- 58345-4-11 -

OFM
OFFICE OF FINANCIAL MANAGEMENT

1987 POPULATION TRENDS FOR WASHINGTON STATE

F87-08 Forecasting Division

TABLE OF CONTENTS

	Page Number
Preface	ii
Acknowledgements	iii
List of Tables	iv
List of Figures	v
April 1, 1987 State Population Estimate	1
Population and Housing Trends Since 1980	16
Annexations, Incorporations and Municipal Boundary Changes	30
Growth of Households	43
Population 65 Years Old and Over	45
Resident Institutional Population	47
Resident Armed Forces Personnel	49
Components of Population Change	51
Estimates and Forecasts for Counties	56

PREFACE

Population Trends provides current demographic data for the state, counties and incorporated cities and towns. The format has been changed slightly this year to accommodate those desiring an analysis of the trends that are currently evolving in the state.

The 1987 incorporated city and town population determinations presented in Table 1 will be used in the allocation of state revenue sharing beginning January 1988 (RCW 43.62.030). The 1987 estimates of population in unincorporated areas will be used to allocate liquor profits to counties beginning September 1987 (RCW 66.08.200) and liquor excise tax revenue beginning October 1987 (RCW 82.08.170).

The 1987 estimates of Washington's population by racial categories and Spanish origin will be available in late 1987. Information regarding these estimates can be obtained through the Office of Financial Management at (206) 753 - 5617.

ACKNOWLEDGEMENTS

Special thanks are given to the following persons and agencies because of their continued help and cooperation in the publication of *Population Trends: 1987*: the Vital Statistics Health Data Section, Department of Social and Health Services, for supplying vital statistics data; the Office of Research and Data Analysis, Department of Social and Health Services, for providing selected institutional population counts; the Department of Veterans Affairs, for furnishing veteran institutional counts; the housing directors of the colleges and universities, for submitting April 1 dormitory counts; the Armed Forces personnel at major bases in the state for contributing data on current armed forces counts; and all of the city staff, and county and regional planners for providing data used in the development of the April 1 estimates.

The Data Processing Division of the Office of Financial Management contributed both staff time and expertise in the development of the estimation software, the publication software and the production scheduling; their help has been greatly appreciated.

LIST OF TABLES

Table Number		Page Number
1	Total Persons for Counties, Incorporated Cities and Towns, and the State of Washington: April 1, 1980 - 1987	4
2	Components of Population Change for Counties and the State of Washington: April 1, 1980 - 1987	11
3	Total Persons for Incorporated Cities and Towns in the State of Washington (in 1987 Population Rank Order): April 1, 1980 and 1987	12
4	Total Persons for Incorporated Cities and Towns in the State of Washington (In Alphabetical Order): April 1, 1987	14
5	Housing Units by Structure Type for Counties, Incorporated Cities and Towns, and the State of Washington: April 1, 1980 and 1987	23
6	Annexations, Incorporations, and Other Municipal Boundary Changes for Counties, Incorporated Cities and Towns, and the State of Washington: April 2, 1980 - April 1, 1987	31
7	Change in Population, Housing Units and Land Area for Incorporated Cities and Towns in the State of Washington: April 1, 1980 to April 1, 1987	37
8	Growth of Households for Counties and the State of Washington: April 1, 1970, 1980, and 1987	44
9	Adjusted Estimates of the Population 65 years old and over for Counties and the State of Washington: April 1, 1970 - 1987	46
10	Institutional Resident Population for Counties and the State of Washington: April 1, 1970 - 1987	48
11	Resident Armed Forces Personnel for Counties and the State of Washington: April 1, 1970 - 1987	50
12	Components of Population Change for the State of Washington: April 1, 1920 - 1987	53
13	General Fertility Rate for the State of Washington: 1930 - 1987	54
14	Marriages and Divorces/Dissolutions for the State of Washington: 1950 - 1987	55
15	Estimates and Forecasts of Total Persons for Counties and the State of Washington: 1980, 1985, 1990, 1995, and 2000	57

LIST OF FIGURES

Figure Number		Page Number
1	Age by Sex Population Composition of the State of Washington	3
2	Population Change and Net Migration, State of Washington: 1960 - 1987	22

APRIL 1, 1987 STATE POPULATION ESTIMATE

Almost all of the state, county and municipal population figures presented in this publication are estimates. The figures are developed as accurately as possible from standard and tested techniques. The methods used to develop the state, county and city population estimates differ due to the availability of data. However, population estimates are approximations and are implicitly surrounded by an error range.

On April 1, 1987, the total number of persons estimated to reside in the state of Washington was 4,481,100. This estimate is developed by a component method. Population change for persons under the age of 65 is determined by natural increase (births minus deaths) since the last census and net migration developed from school enrollment data. Medicare enrollment is used to estimate the number of persons 65 years old and over. The approximate error in the state estimate is 1 to 2 percent.

In Figure 1, the total state population, at the time of the federal census and at the time of the 1987 estimate, is detailed by age and sex. Many state programs and policies are developed for groups of persons who can be identified by their age and sex. The age by sex composition of the state's population is essential information to analysts responsible for the funding of such programs.

The population determinations recorded in Table 1 were calculated for use in the allocation of state revenues. The table also provides a record of determinations used for revenue purposes since 1980. Unless otherwise noted, the figures have not been corrected or revised subsequent to their official publication.

Three methods are used to develop estimates of persons residing in the counties. The two primary methods are the component method, described above, and the ratio-correlation method. Ratio-correlation is a regression technique that relates population change to change in one or more sets of symptomatic data. The current equation uses school enrollment, registered voters, automobile registrations and wage and salary employment. The housing unit method (discussed below for municipal estimates) is used as a supplemental technique. The average absolute error in the county estimates is between 3 and 4 percent.

Some of the 1987 population determinations are current census counts. Most, however, are estimates which represent an update of the most recent census. For instance, the 1987 figure of 19,830 for the city of Puyallup, in Pierce County, represents the city's growth since 1980, not 1986. Lynnwood, in Snohomish County, took a 1984 census. Its 1987 estimate of 24,260 is calculated from the 1984 base of 23,139.

The population estimates are generally driven by the reported change in housing stock since the census. The occupancy and population per occupied housing unit are derived from the census report. These factors are used in the calculation. However, more current information regarding the occupancy rate is often available. If it is both verifiable and reliable it will be used. If the situation warrants, population per unit will be updated based on the trend observed since a prior census. No attempt is made to correct entries retrospectively. Comparisons between estimates made in successive years may not be valid, and may be misleading. However, with the exercise of due caution, the trend indicated by several years of estimates should be informative.

Table 2 is an important table for the analysis of population change throughout the state. The figures presented for the state and the counties have been corrected or revised where subsequent information has become available. Births and inmigration contribute to population increase, while deaths and outmigration produce population decline. Births and deaths for the state and each county are recorded in the table. These data are

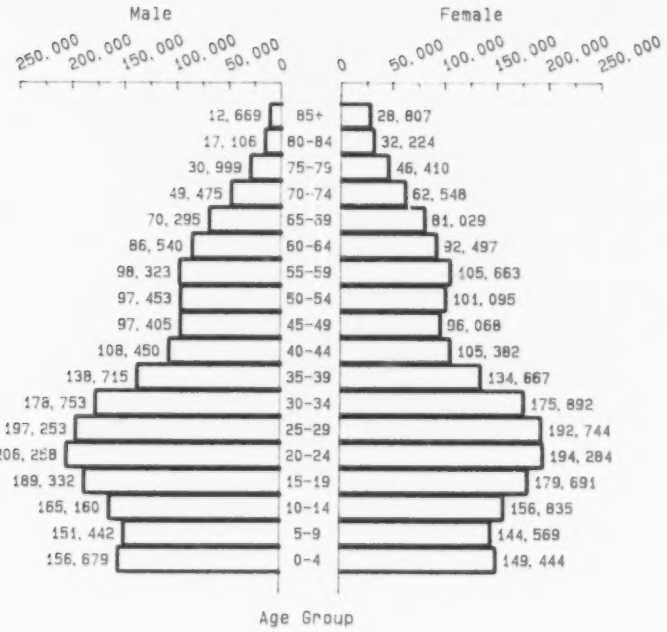
actual counts through the end of calendar year 1986. The data for January through March 1987 are estimated. The estimate of net migration (in minus out) is derived by subtracting the gain due to natural increase from the estimated total population change.

Table 3 reveals the differential growth of cities over the last seven years. The cities are listed in 1987 population rank order. The 1980 population and rank order are listed for comparison. A shift in the rank order often indicates a shift in social and economic resources. In most cases, where a shift has occurred, it has been slight. Several of the big jumps in the rank order can be attributed almost entirely to incorporation or annexation. Tables 6 and 7 detail the incorporation of Mill Creek and the large annexations of Wenatchee, Normandy Park, Des Moines, Mukilteo and Lacey.

Analysis of the trends presented in these first four tables is presented following Table 4, the alphabetical listing of the municipalities with 1987 population determinations.

FIGURE 1
AGE BY SEX POPULATION COMPOSITION OF THE STATE OF WASHINGTON APRIL 1, 1980 and 1987

1980



1987

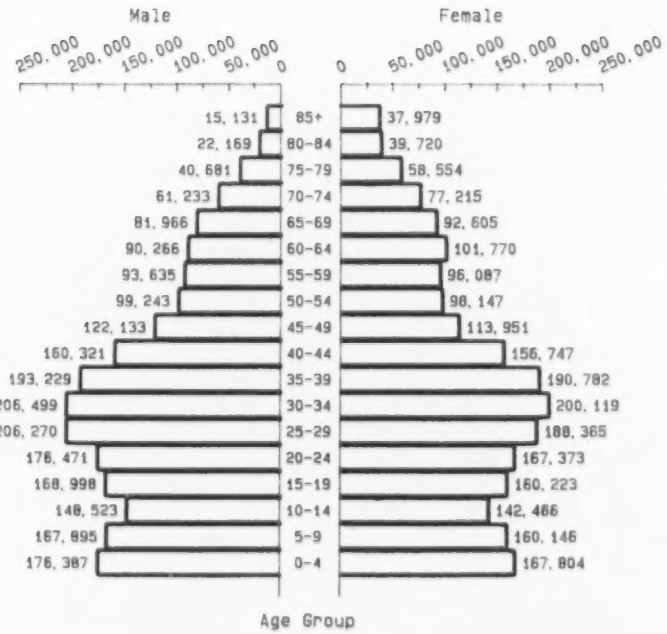


TABLE 1
TOTAL PERSONS FOR COUNTIES, INCORPORATED CITIES AND TOWNS AND THE STATE OF WASHINGTON
APRIL 1, 1980 – 1987

County/Municipality	1980	1981	1982	1983	1984	1985	1986	1987
ADAMS	13,267	13,100	13,100	13,600	13,700	13,800	13,900	14,000
Unincorporated	6,031	5,842	5,970	6,201	6,319	6,289	6,412	6,510
Incorporated	7,236	7,258	7,130	7,399	7,381	7,511	7,488	7,490
Hatton	81	80	85	95	91 *	71 *	88 #	83 #
Lind	567	570	560	594 *	590	590	590	595
Othello	4,522 *	4,530	4,390	4,570 *	4,550	4,695 *	4,700	4,690
Ritzville	1,800	1,800	1,820	1,860	1,850	1,855	1,855	1,855
Washtucna	266	278 *	275	280	300	300	255 *	267 #
ASOTIN	16,823	17,000	17,000	16,800	16,900	17,000	17,000	17,200
Unincorporated	8,974	9,130	9,210	9,190	9,148	9,245	9,250	9,453
Incorporated	7,849	7,870	7,790	7,610	7,752	7,755	7,750	7,747
Asotin	946 *	940	910	910	992 *	1,015	1,020	1,017 *
Clarkston	6,903	6,930	6,880	6,700	6,760	6,740	6,730	6,730
BENTON	109,444	113,400	111,700	108,700	107,700	105,200	104,000	104,100
Unincorporated	32,395	34,947	32,726	31,101	28,995	28,062	27,610	26,985
Incorporated	77,049	78,453	78,974	77,599	78,705	77,138	76,390	77,115
Benton City	2,087 *	2,150	1,970	1,880	1,975	1,930	1,820	1,815
Kennewick	34,397	34,700	35,350	35,700	37,240	36,990	36,600	37,320
Prosser	4,049	4,120	4,170	4,150	4,180	3,980	4,010	4,000
Richland	33,578	33,700	33,550	32,000	31,660	30,508 *	30,240	30,280
West Richland	2,938	3,783 *	3,934 *	3,869 *	3,650	3,730 *	3,720	3,700
CHELAN	45,061	46,200	45,500	46,500	47,500	48,500	48,900	48,700
Unincorporated	20,791	21,713	21,120	22,195	22,830	23,838	23,515	22,810
Incorporated	24,270	24,487	24,380	24,305	24,670	24,662	25,385	25,890
Cashmere	2,240	2,260	2,290	2,280	2,295	2,285	2,325	2,320
Chelan	2,802	2,930	2,960	2,950	3,030	3,000	3,020	3,020
Entiat	445	467 *	465	425	500 *	492 *	495	485
Leavenworth	1,526	1,530	1,540	1,500	1,515	1,525	1,565	1,585
Wenatchee	17,257	17,300	17,125	17,150	17,330	17,360	17,980	18,480
CLALLAM	51,648	52,500	52,100	52,200	52,900	52,600	52,900	53,400
Unincorporated	28,264	29,000	28,620	29,070	29,551	29,220	29,350	29,993
Incorporated	23,384	23,500	23,480	23,130	23,349	23,380	23,550	23,407
Forks	3,060 $	3,020 $	3,000	2,850	2,849 *	2,885	2,860	2,870
Port Angeles	17,311	17,300	17,300	17,100	17,220	17,200	17,300	17,260
Sequim	3,013	3,180	3,180	3,180	3,280	3,295	3,390	3,277 *
CLARK	192,227	195,800	198,600	200,000	201,700	203,400	205,000	209,900
Unincorporated	134,979	138,491	141,055	142,910	144,165	145,579	147,046	150,930
Incorporated	57,248	57,309	57,545	57,090	57,535	57,821	57,954	58,970
Battleground	2,774	2,939 *	2,950	2,935 *	2,980	3,256 *	3,260	3,425 *
Camas	5,681	5,700	5,580	5,500	5,500	5,560	5,600	5,890
Lacenter	439	440	440	440	400	380	464 *	465
Ridgefield	1,062	1,080	1,090	1,090	1,130	1,110	1,120	1,115
Vancouver	42,834	42,600	42,950	42,600	42,850	42,760	42,740	43,390
Washougal	3,834	3,910	3,900	3,890	4,040	4,130	4,150	4,060
Woodland (part)	80 *	80	75	80	80	80	80	85
Yacolt	544	560	560	555	555	545	540	540
COLUMBIA	4,057	4,000	4,000	4,000	4,100	4,100	4,100	4,100
Unincorporated	1,294	1,230	1,176	1,135	1,225	1,245	1,220	1,230
Incorporated	2,763	2,770	2,824	2,865	2,875	2,855	2,880	2,870
Dayton	2,565	2,570	2,590	2,630	2,640	2,620	2,645	2,640
Starbuck	198	200	234 *	235	235	235	235	230
COWLITZ	79,548	80,500	79,500	79,300	79,900	79,600	78,900	79,200
Unincorporated	31,654	32,490	31,656	32,360	33,475	32,585	33,000	33,250
Incorporated	47,894	48,010	47,844	46,940	46,425	47,015	45,900	45,950
Castle Rock	2,162	2,170	2,160	2,140	2,125	2,135	2,125	2,100
Kalama	1,216	1,200	1,179 *	1,170	1,170	1,150	1,135	1,130
Kelso	11,129	11,150	11,075	11,000	10,840	10,930	10,760	10,700
Longview	31,052	31,100	30,950	30,100	29,820	30,300	29,370	29,520
Woodland (part)	2,335 *	2,390	2,480	2,530	2,470	2,500	2,510	2,500

TABLE 1–Continued
Total Persons for Counties, Incorporated Cities and Towns and the State of Washington
April 1, 1980 – 1987

County/Municipality	1980	1981	1982	1983	1984	1985	1986	1987
DOUGLAS	22,144	22,800	22,400	22,400	22,600	22,900	23,300	23,500
Unincorporated	17,374	18,053	17,727	17,783	17,887	18,060	18,505	18,407
Incorporated	4,770	4,747	4,673	4,617	4,713	4,840	4,795	5,093
Bridgeport	1,174	1,100	1,090	1,020	1,045	1,045	1,020	1,319 *
Coulee Dam (part)	242 *	252 *	223 *	234 *	223 *	239 *	230 *	217 *
East Wenatchee	1,640	1,650	1,620	1,605	1,670	1,680	1,690	1,710
Mansfield	315	365	340	388	385 *	370 *	380	380
Rock Island	491	465	500	485	510	525	520	520
Waterville	908	915	900	885	880 *	981 *	955	947 +
FERRY	5,811	6,000	6,100	6,100	6,100	6,100	6,100	6,000
Unincorporated	4,793	4,995	5,140	5,085	5,140	5,143	5,145	5,035
Incorporated	1,018	1,005	960	1,015	960	957	955	965
Republic	1,018	1,005 *	960	1,015	960	957 *	955	965
FRANKLIN	35,025	36,700	36,200	36,000	36,300	35,700	35,300	35,500
Unincorporated	14,135	15,475	14,700	14,580	14,799	14,455	14,349	14,437
Incorporated	20,890	21,225	21,500	21,420	21,501	21,245	20,951	21,063
Connell	1,981	1,970	1,960	1,840	2,065 *	2,075	2,046 *	2,060
Kahlotus	203	205	215	210	226 *	225	225	223 *
Mesa	278	350	275	270	280	245	260	260 +
Pasco	18,428 $	18,700 $	19,050	19,100	18,930	18,700	18,420	18,520
GARFIELD	2,468	2,400	2,400	2,400	2,500	2,500	2,500	2,400
Unincorporated	752	670	690	725	825	795	800	715
Incorporated	1,716	1,730	1,710	1,675	1,675	1,705	1,700	1,685
Pomeroy	1,716	1,730	1,710	1,675	1,675	1,705	1,700	1,685
GRANT	48,522	48,600	48,600	49,100	49,500	49,900	50,500	52,100
Unincorporated	22,005	22,142	22,257	22,348	22,603	22,896	23,298	24,743
Incorporated	26,517	26,458	26,343	26,752	26,897	27,004	27,202	27,357
Coulee City	510	536 *	561 *	599 *	631 *	593 *	618 #	567 #
Coulee Dam (part)	2 *	2 *	2 *	4 *	2 *	2 *	2 *	2 *
Electric City	927	960	980	960	965	935	955	935
Ephrata	5,359	5,430	5,440	5,440	5,440	5,450	5,500	5,520
George	261	260	255	293 *	265	285	305	302 +
Grand Coulee	1,180	1,200	1,240	1,230	1,210	1,240	1,210	1,195
Hartline	165	165	165	165	165	160	175	170
Krupp	87 *	85	70	65	80 *	80 *	75	75
Mattawa	299	310	320 *	360	421 *	455	460	520
Moses Lake	10,629	10,400	10,310	10,300	10,350	10,370	10,390	10,600
Quincy	3,525	3,470	3,390	3,658 *	3,620	3,640	3,655	3,670
Royal City	676	803 *	800	795	815	840	835	805
Soap Lake	1,196	1,200	1,210	1,240	1,275	1,285	1,295	1,310
Warden	1,479	1,417 *	1,410	1,463 *	1,470	1,470	1,520	1,480
Wilson Creek	222	220	190	180	188 *	199 *	207 #	206 #
GRAYS HARBOR	66,314	66,800	66,100	65,800	65,100	63,900	63,000	63,000
Unincorporated	24,627	24,878	24,422	25,069	25,151	24,280	24,050	23,980
Incorporated	41,687	41,922	41,678	40,731	39,949	39,620	38,950	39,020
Aberdeen	18,739	18,700	18,550	18,050	17,400	17,250	17,010	17,000
Cosmopolis	1,575	1,570	1,570	1,545	1,535	1,570	1,555	1,545
Elma	2,720	2,930	2,950	2,670	2,450	2,460	2,460	2,435
Hoquiam	9,719	9,630	9,490	9,200	9,390	9,240	9,010	9,020
Mccleary	1,419	1,430	1,440	1,430	1,440	1,420	1,420	1,450
Montesano	3,247	3,270	3,220	3,240	3,230	3,160	3,150	3,130
Oakville	537	554 *	550	581	599 *	540 *	528 #	520
Ocean Shores	1,777 *	1,848 *	1,918 *	2,015	2,055	2,130	1,972 *	2,035
Westport	1,954	1,990	1,990	2,000	1,850	1,850	1,845	1,885
ISLAND	44,048	45,200	46,000	47,000	47,800	49,200	50,600	52,100
Unincorporated	30,117	31,192	32,010	33,135	33,767	34,728	35,255	36,235
Incorporated	13,931	14,008	13,990	13,865	14,033	14,472	15,345	15,865
Coupeville	1,006	1,010	1,050	1,005	1,098 *	1,110	1,120	1,155
Langley	654 *	681 *	690	710	725	745	745	750
Oak Harbor	12,271	12,317 *	12,250	12,150	12,210	12,617 *	13,480	13,960 *
JEFFERSON	15,965	16,600	16,900	16,800	17,000	17,500	17,900	18,100
Unincorporated	9,898	10,440	10,750	10,600	10,750	11,190	11,450	11,550
Incorporated	6,067	6,160	6,150	6,200	6,250	6,310	6,450	6,550
Port Townsend	6,067	6,160	6,150	6,200	6,250	6,310	6,450	6,550

TABLE 1–Continued
Total Persons for Counties, Incorporated Cities and Towns and the State of Washington
April 1, 1980 – 1987

County/Municipality	1980	1981	1982	1983	1984	1985	1986	1987
KING	1,269,898 $	1,309,800	1,311,400	1,315,800	1,326,600	1,326,600	1,361,700	1,384,600
Unincorporated	503,087	538,494	538,251	538,734	538,308	549,582	561,183	574,477
Incorporated	766,811	771,306	773,149	777,066	788,292	796,818	800,517	810,123
Algona	1,467	1,500	1,520	1,560	1,555	1,555	1,630	1,635
Auburn	26,417	27,800	28,950	29,000	29,170	29,880	29,950	30,260
Beaux Arts	328	320	307 *	307 *	305	310 *	310 *	298 *
Bellevue	73,903	75,500	74,300	73,900	78,620	80,250	81,770	82,070
Black Diamond	1,170	1,160	1,120	1,095	1,125	1,130	1,220	1,265
Bothell (part)	7,943	7,475 *	7,480	7,590	7,740	8,365 *	8,650	9,220
Carnation	951 *	950	951 *	950	1,100 *	1,172 *	1,190	1,195 *
Clyde Hill	3,229	3,210	3,140	3,120	3,100	3,050	3,070	3,050
Des Moines	7,378	7,650	7,840	10,250	13,100	13,500	13,690	13,790
Duvall	729	823 *	872 *	953 *	996 *	1,148 *	1,439 *	1,685 *
Enumclaw	5,427	5,700	5,790	5,775	5,920	6,090	6,070	6,180
Hunts Point	483 *	483 *	525 *	525	530	508 *	505	505 *
Issaquah	5,536	5,560	5,550	5,550	5,570	5,620	6,422 *	6,770
Kent	22,961 $	23,400	23,600	25,500	26,250	26,979 *	28,620	30,090
Kirkland	18,785 $	19,000	19,275	18,850	18,670	19,205 *	19,410	19,430
Lake Forest Park	2,485	2,470	2,460	2,430	2,420	2,445	2,555	2,770
Medina	3,220	3,170	3,120	3,100	3,110	2,966 *	2,995	2,940
Mercer Island	21,522	21,400	21,125	21,150	20,910	20,620	20,670	20,760
Milton (part)	218	220	320	390	400	435	435	510
Normandy Park	4,268	4,190	4,110	6,000	5,960	5,920	6,020	6,090
North Bend	1,701	1,740	1,740	1,705	1,770	1,800	1,825	2,005 *
Pacific	2,261	2,260	2,350	2,330	2,380	2,874 *	3,080	3,170
Redmond	23,318	24,600	25,300	26,300	27,340	28,130	28,811 *	30,260
Renton	31,031 $	32,200	33,100	32,700	33,340	34,030	34,460	35,360
Seattle	493,846	492,200	492,000	489,700	490,300	491,400	488,200	491,300
Skykomish	209	215	215	220	226 *	226 *	230	227 *
Snoqualmie	1,370	1,450	1,450	1,475	1,480	1,485	1,490	1,515
Tukwila	3,578	3,580	3,600	3,600	3,860	4,700	4,780	4,760
Yarrow Point	1,077 *	1,080	1,039	1,041 *	1,045 *	1,025 *	1,020	1,013 #
KITSAP	147,152 $	156,800 $	158,500	161,600	162,500	167,800	164,500	168,600
Unincorporated	100,508	109,168	112,245	115,235	117,400	118,859	119,769	124,800
Incorporated	46,644	47,632	46,255	46,365	45,100	48,941	44,731	43,800
Bremerton	36,208	37,000	35,475	35,475	33,970	37,760	33,420	32,390
Port Orchard	4,787	4,810	4,870	4,850	4,840	4,910	4,880	4,820
Poulsbo	3,453	3,480	3,490	3,600	3,720	3,760	3,921 *	4,060
Winslow	2,196	2,342 *	2,420	2,440	2,570	2,511 *	2,510	2,530
KITTITAS	24,877	25,100	25,100	24,900	25,000	25,000	25,000	25,100
Unincorporated	9,109	9,160	9,200	9,170	9,195	9,075	9,395	9,400
Incorporated	15,768	15,940	15,900	15,730	15,805	15,925	15,605	15,700
Cle Elum	1,773	1,770	1,760	1,775	1,820	1,845	1,820	1,800
Ellensburg	11,755	11,900	11,775	11,550	11,590	11,670	11,400	11,500
Kittitas	853 *	870	920	955	935	935	940	960
Roslyn	938	940	970	975	980	975	965	965
South Cle Elum	449	460	475	475	480	500	480	475
KLICKITAT	15,822	16,200	16,200	16,300	16,500	16,700	16,600	16,500
Unincorporated	9,715	9,930	9,955	10,030	10,250	10,355	10,265	10,165
Incorporated	6,107	6,270	6,245	6,270	6,250	6,345	6,335	6,335
Bingen	679 *	680	645 *	650	650	665 *	660	665
Goldendale	3,575 $	3,710 $	3,720	3,690	3,660	3,730	3,740	3,730
White Salmon	1,853	1,880	1,880	1,930	1,940	1,950	1,935	1,940
LEWIS	56,025 $	56,700 $	56,400	56,000	56,600	56,500	56,800	57,100
Unincorporated	33,320	33,600	33,517	33,237	33,882	33,777	34,080	34,060
Incorporated	22,705	23,100	22,883	22,763	22,718	22,723	22,720	23,040
Centralia	11,555 $	12,000 $	11,800	11,700	11,770	11,810	11,800	11,830
Chehalis	6,100	6,000	5,990	6,025	5,950	5,960	5,990	6,210
Morton	1,264	1,260	1,240	1,220	1,215	1,180	1,170 #	1,180
Mossyrock	463	465	445	460	475	465	465	465
Napavine	611	640	705 *	730	725	735	735	755
Pe Ell	617	650	635	590	598 *	585	555	580
Toledo	637	620 *	623 *	593 *	565 *	568 *	570	565
Vader	406	405	395	410	395 *	390	395	400
Winlock	1,052	1,060	1,050	1,035	1,025	1,030	1,040	1,055

TABLE 1–Continued
Total Persons for Counties, Incorporated Cities and Towns and the State of Washington
April 1, 1980 – 1987

County/Municipality	1980	1981	1982	1983	1984	1985	1986	1987
LINCOLN	9,604	9,600	9,600	9,600	9,800	9,700	9,700	9,700
Unincorporated	3,769	3,662	3,695	3,722	3,860	3,735	3,812	3,808
Incorporated	5,835	5,938	5,905	5,878	5,940	5,965	5,888	5,892
Almira	349 *	357 *	365	355	345	350	330 #	330 #
Creston	318 *	340	330	321	310	315	300	290
Davenport	1,559	1,570	1,570	1,580	1,600	1,610	1,600	1,610
Harrington	507	520	510	512	510	514 *	510	492 #
Odessa	1,009	1,031 *	1,040	1,020	1,094 *	1,098 *	1,090	1,090
Reardan	498	500	495	485	485	490	480	485
Sprague	473	480	495	470	476 *	488 *	508 #	525 +
Wilbur	1,122	1,140	1,100	1,135	1,120	1,100	1,070	1,070
MASON	31,184	31,900	32,700	33,600	34,800	34,800	35,400	36,000
Unincorporated	23,555	24,300	24,960	26,000	27,200	27,250	27,850	28,470
Incorporated	7,629	7,600	7,740	7,600	7,600	7,550	7,550	7,530
Shelton	7,629	7,600	7,740	7,600	7,600	7,550	7,550	7,530
OKANOGAN	30,663 $	30,900	31,000	31,500	31,900	31,700	31,600	31,600
Unincorporated	16,455	16,686	17,074	17,466	17,867	17,700	17,625	17,676
Incorporated	14,208	14,214	13,926	14,034	14,033	14,000	13,975	13,924
Brewster	1,337	1,350	1,320	1,360	1,365	1,360	1,497 *	1,510
Conconully	157	160	155	168	162 *	162 *	158 #	160 +
Coulee Dam (part)	1,195 *	1,130 *	1,046 *	1,058 *	1,018 *	982 *	976 *	940 *
Elmer City	312	320	305	305	323 *	295 *	290 *	264 *
Nespelem	284	290	290	295	280	270	270	270
Okanogan	2,326 $	2,359 *	2,360	2,350	2,350	2,340	2,325	2,320
Omak	4,007	4,000	3,940	3,910	3,910	3,910	3,890	3,920
Oroville	1,483	1,500	1,490	1,480	1,500	1,505	1,505	1,500
Pateros	555	560	550	525	530	540	550	545
Riverside	243	235	230	240	265 *	264 *	265	260
Tonasket	985	980	950	1,060	1,060	1,065	1,030	1,010
Twisp	911	900	870	868	850	912 *	849	850
Winthrop	413	430	420	415	420	395	370	375
PACIFIC	17,237	17,800	17,700	17,600	17,700	17,500	17,200	17,300
Unincorporated	10,713	11,200	11,100	11,147	11,142	10,870	10,612	10,723
Incorporated	6,524	6,600	6,600	6,453	6,558	6,630	6,588	6,577
Ilwaco	604 *	600	590	593	588 *	695 *	698 #	762 *
Long Beach	1,243 *	1,300	1,350	1,300	1,335	1,330	1,320	1,295
Raymond	2,991	3,000	2,970	2,920	3,000	2,970	2,960	2,900
South Bend	1,686	1,700	1,690	1,640	1,635	1,635	1,610	1,620
PEND OREILLE	8,580	8,800	8,800	8,900	9,100	9,100	9,000	8,900
Unincorporated	5,589	5,795	5,921	6,025	6,201	6,250	6,130	6,090
Incorporated	2,991	3,005	2,879	2,875	2,899	2,850	2,870	2,810
Cusick	246	250	250	240	259 *	245 *	235	217+
Ione	594	590	580	585	580	565	575	570
Metaline	190	190	203	195	200	190 *	194 #	176 #
Metaline Falls	296	295	290	285	290	290	296 #	282 #
Newport	1,665	1,680	1,556 *	1,570	·,570	1,560	1,570	1,565
PIERCE	485,667 $	501,300	504,500	507,000	514,600	524,900	530,800	538,000
Unincorporated	272,591	286,035	288,230	292,054	298,073	306,026	312,920	319,060
Incorporated	213,076	215,265	216,270	214,946	216,527	218,874	217,880	218,940
Bonney Lake	5,328	5,720	6,020	5,975	6,260	6,280	6,310	6,360
Buckley	3,143	3,100	3,090	3,110	3,200	3,105 *	3,110	3,080
Carbonado	456	450	425	470	460	461 *	470	470
Du Pont	559	564 *	560	560	587 *	595	600	595
Eatonville	998	1,020	1,030	1,075	1,125	1,130	1,105	1,220
Fife	1,823	2,110	2,480	2,390	2,425	2,405	2,670	2,820
Fircrest	5,477	5,480	5,250	5,400	5,320	5,300	5,505	5,400
Gig Harbor	2,429	2,430	2,480	2,580	2,550	2,570	2,620	2,640
Milton (part)	2,944	3,000	2,840	3,010	3,070	3,335	3,310	3,460
Orting	1,787 $	1,810 $	1,820	1,810	1,875	1,830	1,860	1,890
Puyallup	18,251	18,200	18,575	18,550	18,600	19,180	19,400	19,830
Roy	417	415	410	321 *	355	320	320	335
Ruston	623 *	620	620	620	620	620	615	635
South Prairie	202	210	210	215	230	229 *	230	245
Steilacoom	4,886	4,870	4,830	4,990	4,950	5,070	5,105	5,190
Sumner	4,936	5,130	5,190	5,130	5,160	5,280	5,385	5,510
Tacoma	158,501	159,800	160,100	158,400	159,400	160,800	158,900	158,900
Wilkeson	316 $	336 *	340	340	340	364 *	365	360

TABLE 1–Continued
Total Persons for Counties, Incorporated Cities and Towns and the State of Washington
April 1, 1980 – 1987

County/Municipality	1980	1981	1982	1983	1984	1985	1986	1987
SAN JUAN	7,838	8,100	8,500	8,700	8,900	8,900	8,900	9,200
Unincorporated	6,638	6,880	7,250	7,470	7,650	7,590	7,590	7,910
Incorporated	1,200	1,220	1,250	1,230	1,250	1,310	1,310	1,290
Friday Harbor	1,200	1,220	1,250	1,230	1,250	1,310	1,310	1,290
SKAGIT	64,138	64,900	65,600	66,100	66,800	68,200	69,000	69,500
Unincorporated	30,292	30,435	30,670	31,355	31,745	32,235	32,887	32,917
Incorporated	33,846	34,465	34,930	34,745	35,055	35,965	36,113	36,583
Anacortes	9,013	9,200	9,280	9,425	9,510	9,860	9,910	10,160
Burlington	3,894	3,900	3,890	3,820	3,870	3,900	3,920	3,890
Concrete	592	585	580	570	565	580	565	623 *
Hamilton	283	280	265	220	220	215	219 *	220
La Conner	660 *	660	650	645	645	640	669 *	665
Lyman	285	280	280	240	255	270	280	295
Mount Vernon	13,009	13,300	13,625	13,600	13,730	14,210	14,260	14,400
Sedro Woolley	6,110	6,260	6,360	6,225	6,260	6,290	6,290	6,330
SKAMANIA	7,919	8,100	8,000	7,800	7,900	7,900	7,800	7,800
Unincorporated	6,315	6,546	6,382	6,213	6,335	6,394	6,282	6,291
Incorporated	1,604	1,554	1,618	1,587	1,565	1,506	1,518	1,509
North Bonneville	432 *	424 *	418 *	427 *	415 *	414 *	423 *	419 *
Stevenson	1,172	1,130	1,200	1,160	1,150	1,092 *	1,095	1,090
SNOHOMISH	337,720 $	353,400 $	356,400	360,900	366,700	373,000	381,600	393,600
Unincorporated	186,491	196,031	198,950	203,964	204,053	208,064	211,661	220,625
Incorporated	151,229	157,369	157,450	156,936	162,647	164,936	169,939	172,975
Arlington	3,282	3,270	3,270	3,330	3,270	3,300	3,330	3,340
Bothell (part)	0	0	10	10	40	117 *	175	275
Brier	2,915	2,920	2,890	3,210	3,390	3,913 *	4,255	4,520
Darrington	1,064	1,100	1,090	1,020	1,005 *	1,005	1,015	1,020
Edmonds	27,679 $	28,300 $	27,400	27,000	27,880	27,880	28,060	28,300
Everett	54,413	56,000	56,700	56,200	56,680	57,030	59,470	60,100
Gold Bar	794	800	850	850	845	742 *	770	780
Granite Falls	911	920	910	890	895	925	955	970
Index	147	140	135	135	142 *	145	148	155
Lake Stevens	1,660	1,670	1,680	1,720	1,740	1,820	2,404 *	2,530
Lynnwood	22,641 $	23,700	23,375	23,000	23,139 *	23,400	24,000	24,260
Marysville	5,544	5,599 *	6,150	6,275	6,350	6,790	7,070	7,110
Mill Creek	0	0	0	0	3,561 *	3,945 *	4,337 *	4,610
Monroe	2,869	3,020	3,040	3,000	3,050	3,050	3,125	3,300
Mountlake Terrace	16,534	16,200	15,950	16,000	16,020	15,900	15,590	16,060
Mukilteo	1,426	4,310	4,390	4,670	4,945 *	5,200	5,390	5,560
Snohomish	5,294	5,310	5,520	5,450	5,500	5,500	5,500	5,700 *
Stanwood	1,646 $	1,670	1,670	1,660	1,555 *	1,600	1,630	1,635
Sultan	1,578	1,610	1,570	1,656 *	1,750	1,850 *	1,860	1,890
Woodway	832	830	850	860	890	824 *	855	860
SPOKANE	341,835	347,600	348,100	348,000	349,400	354,300	355,900	355,900
Unincorporated	152,164	158,055	158,090	159,337	159,481	163,584	164,507	165,132
Incorporated	189,671	189,545	190,010	188,663	189,919	190,716	191,393	190,768
Airway Heights	1,730	1,700	1,730	1,890	1,795	1,820	1,850	1,850
Cheney	7,630	7,650	7,540	7,600 *	7,540	7,620	7,610	7,640
Deer Park	2,140	2,190	2,220	2,240	2,260	2,350	2,385	2,385
Fairfield	582	550	610	601	585	522 *	541 #	536 +
Latah	155	155	160	159 *	171 *	159 *	179 #	179 #
Medical Lake	3,600	3,580	3,540	3,510	3,600	3,750	3,665	3,630
Millwood	1,717	1,710	1,690	1,700	1,685	1,688 *	1,690	1,685
Rockford	442	440	435	431	430	380	442 *	440
Spangle	276	280	275	227	240 *	226 *	226 #	232 +
Spokane	171,300	171,200	171,700	170,200	171,500	172,100	172,700	172,100
Waverly	99	90	110 *	105	113 *	101 *	105	91 +
STEVENS	28,979	29,500	29,400	29,700	30,100	30,100	30,200	30,200
Unincorporated	20,398	20,819	20,752	21,063	21,340	21,340	21,548	21,500
Incorporated	8,581	8,681	8,648	8,637	8,760	8,760	8,652	8,700
Chewelah	2,012 *	2,021 *	2,029 *	2,030	2,045	2,080	1,957 *	1,970
Colville	4,603 *	4,640	4,610	4,580	4,630	4,670	4,720	4,760
Kettle Falls	1,087	1,110	1,134 *	1,170	1,225	1,270	1,239 *	1,245
Marcus	174	175	170	170	170	153 *	160 *	159 #
Northport	424 *	455 *	435 *	457 *	455 *	374 *	342 *	342 #
Springdale	281	280	270	230	235 *	213 *	234 #	224 +

TABLE 1–Continued
Total Persons for Counties, Incorporated Cities and Towns and the State of Washington
April 1, 1980 – 1987

County/Municipality	1980	1981	1982	1983	1984	1985	1986	1987
THURSTON	124,264	129,100	131,300	133,500	136,200	139,500	142,200	145,500
Unincorporated	72,188	76,320	78,155	80,098	81,345	84,070	85,750	87,770
Incorporated	52,076	52,780	53,145	53,402	54,855	55,430	56,450	57,730
Bucoda	519	520	520	540	535	535	530	525
Lacey	13,940	14,200	14,175	14,030	14,520	15,200	15,270	15,840
Olympia	27,447	27,600	27,700	28,000	28,790	28,560	28,990	29,600
Rainier	891	1,020	990	992 *	1,010	995	995	985
Tenino	1,280	1,310	1,340	1,400	1,375	1,390	1,390	1,340
Tumwater	6,705	6,690	7,000	7,050	7,240	7,380	7,890	8,070
Yelm	1,294	1,440	1,420	1,390	1,385	1,370	1,385	1,370
WAHKIAKUM	3,832	3,800	3,800	3,700	3,800	3,700	3,600	3,600
Unincorporated	3,197	3,170	3,170	3,075	3,175	3,080	2,980	2,980
Incorporated	635	630	630	625	625	620	620	620
Cathlamet	635	630	630	625	625	620	620	620
WALLA WALLA	47,435	47,900	48,300	48,200	48,500	48,400	48,500	48,300
Unincorporated	14,650	15,246	15,332	15,570	15,691	15,430	15,590	15,660
Incorporated	32,785	32,654	32,968	32,630	32,809	32,970	32,910	32,640
College Place	5,790	5,900	5,990	5,675	5,813 *	6,010	6,010	5,930
Prescott	341	294 *	318 *	295 *	296 *	255 *	270 *	265 #
Waitsburg	1,035	1,060	1,060	1,060	1,060	1,065	1,040	1,025
Walla Walla	25,619	25,400	25,600	25,600	25,640	25,640	25,590	25,420
WHATCOM	106,701	109,900	111,100	112,100	113,700	116,000	116,700	117,200
Unincorporated	48,622	50,966	52,314	52,916	54,094	55,699	56,402	56,688
Incorporated	58,079	58,934	58,786	59,184	59,606	60,301	60,298	60,512
Bellingham	45,794	46,400	45,950	45,900	46,010	46,360	46,380	46,360
Blaine	2,363	2,350	2,320	2,390	2,325	2,420	2,380	2,415
Everson	898	940	970	1,000	1,060	1,100	1,120	1,125
Ferndale	3,855	4,020	4,120	4,390	4,440	4,600	4,620	4,680
Lynden	4,028	4,080	4,250	4,220	4,430	4,500	4,550	4,690
Nooksack	429	430	425	503 *	570	585	515	515
Sumas	712	714 *	751 *	781 *	771 *	736 *	733 *	727 #
WHITMAN	40,103	40,400	40,200	39,900	39,700	39,600	39,500	39,200
Unincorporated	7,347	7,273	7,650	7,694	7,883	7,827	7,817	7,894
Incorporated	32,756	33,127	32,550	32,206	31,817	31,773	31,683	31,306
Albion	631	640	650	635	625	652 *	660	660
Colfax	2,780	2,780	2,780	2,820	2,780	2,875	2,840	2,820
Colton	307	305	300	290	290	290	290	285
Endicott	290	311 *	321 *	315	303 *	325 *	326 #	314 #
Farmington	176	175	175	175	180	180	180	175
Garfield	599	622 *	610	611	595	606 *	605	603 #
La Crosse	373	420 *	407 *	395 *	371 *	392 *	388 #	372 *
Lamont	101	100	80	90	87 *	92 *	91 #	77 #
Malden	209 *	215	210	205	205	200	190	190
Oakesdale	444	440	435	435	440	440	435	430
Palouse	1,005	1,010	1,010	980	931 *	930	940	940
Pullman	23,579	23,800	23,250	23,000	22,770	22,560	22,530	22,240
Rosalia	572	580	590	570	575	565 *	563 #	565
St. John	550 *	555 *	552 *	537 *	508 *	510	515	505
Tekoa	854	870	860	835	860	860	845	845
Uniontown	286	304 *	320	313	297 *	296 *	285 *	285
YAKIMA	172,508	175,000	175,200	177,000	180,000	182,500	183,600	184,400
Unincorporated	83,462	85,311	85,220	88,200	89,715	92,071	93,018	93,822
Incorporated	89,046	89,689	89,980	88,800	90,285	90,429	90,582	90,578
Grandview	5,615	6,000	5,830	6,300	6,440	6,310	6,320	6,300
Granger	1,812	1,840	1,840	1,810	1,785	1,800	1,790	1,820
Harrah	343	345	360	345	350	350	358 #	343 +
Mabton	1,248	1,234 *	1,250	1,235	1,275	1,300	1,275	1,250
Moxee	687	700	730	745	740	735	789 *	790
Naches	655 *	670	640	645	675	660	680	660
Selah	4,500 $	4,560 $	4,610	4,520	4,610	4,620	4,670	4,730
Sunnyside	9,225	9,290	9,460	9,450	9,740	9,730	9,650	9,630
Tieton	528	540	600	560	540	589 *	595	560
Toppenish	6,517	6,560	6,550	6,575	6,570	6,550	6,560	6,550
Union Gap	3,184	3,180	3,160	3,120	3,140	3,160	3,180	3,250
Wapato	3,307	3,350	3,360	3,310	3,350	3,370	3,370	3,350
Yakima	49,826	49,800	49,900	48,500	49,340	49,510	49,590	49,600
Zillah	1,599	1,620	1,690	1,685	1,730	1,745	1,755	1,745

TABLE 1–Continued
Total Persons for Counties, Incorporated Cities and Towns and the State of Washington
April 1, 1980 – 1987

County/Municipality	1980	1981	1982	1983	1984	1985	1986	1987
STATE TOTAL	4,132,353	4,250,200	4,264,000	4,285,100	4,328,100	4,384,100	4,419,700	4,481,100
Unincorporated	2,008,258	2,105,770	2,117,312	2,143,262	2,162,515	2,198,473	2,229,928	2,274,181
Incorporated	2,124,095	2,144,430	2,146,688	2,141,838	2,165,585	2,185,627	2,189,772	2,206,919

NOTE:

1. The county and municipal populations shown for 1980 are, with a few exceptions, the 1980 federal census final counts. Jurisdictions will be advised if any further corrections are received. Federal census counts have been adjusted for annexations from January 1, 1980 to April 1, 1980.

2. (*) State Certified Special Census. A population and housing count that meets all special census certification requirements. Also indicates cities and towns with March 1, 1980 city special census count greater than the federal 1980 census count.

3. (#) Informal Count. A population and housing count that is considered accurate but does not meet all special census certification requirements.

4. (+) Informal Count. A population count that is considered accurate but does not meet all special census certification requirements.

5. The 1981 estimates have been revised on the basis of corrections to the 1980 census counts that were provided by the Bureau of the Census in correspondence dated August 18, 1981 and February 18, 1982.

   (**$**) Indicates a correction to the 1980 census count and/or a revised 1981 estimate. With the exception of corrections to the federal census counts, annual estimates in this official series are not revised on the basis of other information that becomes available after the estimate date. As a result, population estimates shown for the individual years, from 1981 through the current estimate date, may not be comparable. Figures often vary due to data corrections or the use of new survey or census data that are not available on an annual basis. Revised county estimates are published regularly in the Components of Population Change Section in Population Trends for Washington State.

6. Mill Creek incorporated in September, 1983.

TABLE 2
COMPONENTS OF POPULATION CHANGE FOR COUNTIES AND THE STATE OF WASHINGTON
APRIL 1, 1980 – 1987

	1980 Cenus Count	Revised 1981 Estimate	1982 Estimate	1983 Estimate	1984 Estimate	1985 Estimate	1986 Estimate	1987 Estimate	Total Change Number 1980-87	Total Change % Change 1980-87	Births 1980-87	Deaths 1980-87	Natural Increase 1980-87	Net Migration 1980-87
WASHINGTON	4,132,353	4,226,600	4,264,000	4,285,100	4,328,100	4,384,100	4,419,700	4,481,100	348,747	8.44	485,637	231,269	254,368	94,379
Adams	13,267	13,100	13,100	13,600	13,700	13,800	13,900	14,000	733	5.52	2,049	667	1,382	-649
Asotin	16,823	16,900	17,000	16,800	16,900	17,000	17,000	17,200	377	2.24	1,838	1,178	660	-283
Benton	109,444	111,300	111,700	108,700	107,700	105,200	104,000	104,100	(5,344)	-4.88	14,305	4,118	10,187	-15,531
Chelan	45,061	45,600	45,500	46,500	47,500	48,500	48,900	48,700	3,639	8.08	5,785	3,398	2,387	1252
Clallam	51,648	52,000	52,100	52,200	52,900	52,600	52,900	53,400	1,752	3.39	5,502	3,575	1,927	-175
Clark	192,227	195,200	198,600	200,000	201,700	203,400	205,000	209,900	17,673	9.19	22,655	9,858	12,797	4,876
Columbia	4,057	4,000	4,000	4,000	4,100	4,100	4,100	4,100	43	1.06	413	377	36	7
Cowlitz	79,548	79,800	79,500	79,300	79,900	79,600	78,900	79,200	(348)	-0.44	8,473	4,555	3,918	-4,266
Douglas	22,144	22,400	22,400	22,400	22,600	22,900	23,300	23,500	1,356	6.12	2,594	1,114	1,480	-124
Ferry	5,811	6,000	6,100	6,100	6,100	6,100	6,100	6,000	189	3.25	712	300	412	-223
Franklin	35,025	35,900	36,200	36,000	36,300	35,700	35,300	35,500	475	1.36	5,887	1,590	4,297	-3,822
Garfield	2,468	2,400	2,400	2,400	2,500	2,500	2,500	2,400	(68)	-2.76	247	205	42	-110
Grant	48,522	48,500	48,600	49,100	49,500	49,900	50,500	52,100	3,578	7.37	6,642	2,541	4,101	-523
Grays Harbor	66,314	66,700	66,100	65,800	65,100	63,900	63,000	63,000	(3,314)	-5.00	7,304	4,541	2,763	-6,077
Island	44,048	45,300	46,000	47,000	47,800	49,200	50,600	52,100	8,052	18.28	5,901	2,372	3,529	4,523
Jefferson	15,965	16,600	16,900	16,800	17,000	17,500	17,900	18,100	2,135	13.37	1,544	1,138	406	1,729
King	1,269,898	1,300,800	1,311,400	1,315,800	1,326,600	1,346,400	1,361,700	1,384,600	114,702	9.03	133,280	69,419	63,861	50,841
Kitsap	147,152	156,500	158,500	161,600	162,500	167,800	164,500	168,600	21,448	14.58	19,220	7,691	11,529	9,919
Kittitas	24,877	25,100	25,100	24,900	25,000	25,000	25,000	25,100	223	0.90	2,270	1,498	772	-549
Klickitat	15,822	16,200	16,200	16,300	16,500	16,700	16,600	16,500	678	4.29	1,851	973	878	-200
Lewis	56,025	56,400	56,400	56,000	56,600	56,500	56,800	57,100	1,075	1.92	6,349	3,790	2,559	-1,484
Lincoln	9,604	9,600	9,600	9,600	9,800	9,700	9,700	9,700	96	1.00	922	769	153	-57
Mason	31,184	32,100	32,700	33,600	34,800	34,800	35,400	36,000	4,816	15.44	3,462	2,054	1,408	3,408
Okanogan	30,663	30,800	31,000	31,500	31,900	31,700	31,600	31,600	937	3.06	4,073	2,113	1,960	-1,023
Pacific	17,237	17,600	17,700	17,600	17,700	17,500	17,200	17,300	63	0.37	1,725	1,595	130	-67
Pend Oreille	8,580	8,900	8,800	8,900	9,100	9,100	9,000	8,900	320	3.73	944	599	345	-25
Pierce	485,667	499,700	504,500	507,000	514,600	524,900	530,800	538,000	52,333	10.78	65,714	26,317	39,397	12,936
San Juan	7,838	8,100	8,500	8,700	8,900	8,900	8,900	9,200	1,362	17.38	715	494	221	1,141
Skagit	64,138	64,300	65,600	66,100	66,800	68,200	69,000	69,500	5,362	8.36	7,551	4,530	3,021	2,341
Skamania	7,919	8,000	8,000	7,800	7,900	7,900	7,800	7,800	(119)	-1.50	814	286	528	-647
Snohomish	337,720	350,400	356,400	360,900	366,700	373,000	381,600	393,600	55,880	16.55	43,727	16,701	27,026	28,854
Spokane	341,835	346,800	348,100	348,000	349,400	354,300	355,900	355,900	14,065	4.11	39,070	20,874	18,196	-4,131
Stevens	28,979	29,200	29,400	29,700	30,100	30,100	30,200	30,200	1,221	4.21	3,588	1,617	1,971	-750
Thurston	124,264	128,600	131,300	133,500	136,200	139,500	142,200	145,500	21,236	17.09	15,159	6,771	8,388	12,848
Wahkiakum	3,832	3,800	3,800	3,700	3,800	3,700	3,600	3,600	(232)	-6.05	269	252	17	-249
Walla Walla	47,435	47,600	48,300	48,200	48,500	48,400	48,500	48,300	865	1.82	4,792	3,245	1,547	-682
Whatcom	106,701	109,500	111,100	112,100	113,700	116,000	116,700	117,200	10,499	9.84	11,501	5,819	5,682	4,817
Whitman	40,103	40,300	40,200	39,900	39,700	39,600	39,500	39,200	(903)	-2.25	3,309	1,520	1,789	-2,692
Yakima	172,508	174,600	175,200	177,000	180,000	182,500	183,600	184,400	11,892	6.89	23,481	10,815	12,666	-774

Note:

1980 census counts include corrections for King (149), Kitsap (543), Lewis (746), Pierce (24), Snohomish (704), and Okanogan (24) counties. The 1981 estimates for the state and counties were recalculated using 1980 population counts by age which were not available in the spring of 1981.

Vital events are estimated for January 1987 through March 1987. Detail may not add due to rounding.

TABLE 3
TOTAL PERSONS FOR INCORPORATED CITIES AND TOWNS IN THE STATE OF WASHINGTON
(In 1987 Population Rank Order)
APRIL 1, 1980 AND 1987

Municipality	Population 1980	Population 1987	Rank 1980	Rank 1987
Seattle	493,846	491,300	1	1
Spokane	171,300	172,100	2	2
Tacoma	158,501	158,900	3	3
Bellevue	73,903	82,070	4	4
Everett	54,413	60,100	5	5
Yakima	49,826	49,600	6	6
Bellingham	45,794	46,360	7	7
Vancouver	42,834	43,390	8	8
Kennewick	34,397	37,320	10	9
Renton	31,031	35,360	13	10
Bremerton	36,208	32,390	9	11
Richland	33,578	30,280	11	12
Redmond	23,318	30,260	19	13
Auburn	26,417	30,260	16	14
Kent	22,961	30,090	20	15
Olympia	27,447	29,600	15	16
Longview	31,052	29,520	12	17
Edmonds	27,679	28,300	14	18
Walla Walla	25,619	25,420	17	19
Lynnwood	22,641	24,260	21	20
Pullman	23,579	22,240	18	21
Mercer Island	21,522	20,760	22	22
Puyallup	18,251	19,830	26	23
Kirkland	18,785	19,430	23	24
Pasco	18,428	18,520	25	25
Wenatchee	17,257	18,480	28	26
Port Angeles	17,311	17,260	27	27
Aberdeen	18,739	17,000	24	28
Mountlake Terrace	16,534	16,060	29	29
Lacey	13,940	15,840	30	30
Mount Vernon	13,009	14,400	31	31
Oak Harbor	12,271	13,960	32	32
Des Moines	7,378	13,790	43	33
Centralia	11,555	11,830	34	34
Ellensburg	11,755	11,500	33	35
Kelso	11,129	10,700	35	36
Moses Lake	10,629	10,600	36	37
Anacortes	9,013	10,160	39	38
Sunnyside	9,225	9,630	38	39
Bothell	7,943	9,495	40	40
Hoquiam	9,719	9,020	37	41
Tumwater	6,705	8,070	45	42
Cheney	7,630	7,640	41	43
Shelton	7,629	7,530	42	44
Marysville	5,544	7,110	53	45
Issaquah	5,536	6,770	54	46
Clarkston	6,903	6,730	44	47
Port Townsend	6,067	6,550	49	48
Toppenish	6,517	6,550	46	49
Bonney Lake	5,328	6,360	58	50
Sedro Woolley	6,110	6,330	47	51
Grandview	5,615	6,300	52	52
Chehalis	6,100	6,210	48	53
Enumclaw	5,427	6,180	56	54
Normandy Park	4,268	6,090	66	55
College Place	5,790	5,930	50	56
Camas	5,681	5,890	51	57
Snohomish	5,294	5,700	59	58
Mukilteo	1,426	5,560	136	59
Ephrata	5,359	5,520	57	60
Sumner	4,936	5,510	60	61
Fircrest	5,477	5,400	55	62
Steilacoom	4,886	5,190	61	63
Port Orchard	4,787	4,820	62	64
Tukwila	3,578	4,760	74	65
Colville	4,603	4,760	63	66
Selah	4,500	4,730	65	67
Lynden	4,028	4,690	68	68
Othello	4,522	4,690	64	69
Ferndale	3,855	4,680	71	70
Mill Creek	0	4,610	266	71
Brier	2,915	4,520	90	72
Washougal	3,834	4,060	72	73
Poulsbo	3,453	4,060	77	74
Prosser	4,049	4,000	67	75
Milton	3,162	3,970	84	76
Omak	4,007	3,920	69	77
Burlington	3,894	3,890	70	78
Goldendale	3,575	3,730	75	79
West Richland	2,938	3,700	89	80
Quincy	3,525	3,670	76	81
Medical Lake	3,600	3,630	73	82
Battleground	2,774	3,425	94	83
Wapato	3,307	3,350	78	84
Arlington	3,282	3,340	79	85
Monroe	2,869	3,300	91	86
Sequim	3,013	3,277	87	87
Union Gap	3,184	3,250	83	88
Pacific	2,261	3,170	102	89
Montesano	3,247	3,130	80	90
Buckley	3,143	3,080	85	91
Clyde Hill	3,229	3,050	81	92
Chelan	2,802	3,020	92	93
Medina	3,220	2,940	82	94
Raymond	2,991	2,900	88	95
Forks	3,060	2,870	86	96
Colfax	2,780	2,820	93	97
Fife	1,823	2,820	112	98
Lake Forest Park	2,485	2,770	97	99
Dayton	2,565	2,640	96	100
Gig Harbor	2,429	2,640	98	101
Woodland	2,415	2,585	99	102
Winslow	2,196	2,530	104	103
Lake Stevens	1,660	2,530	124	104
Elma	2,720	2,435	95	105
Blaine	2,363	2,415	100	106
Deer Park	2,140	2,385	106	107
Okanogan	2,326	2,320	101	108
Cashmere	2,240	2,320	103	109
Castle Rock	2,162	2,100	105	110
Connell	1,981	2,060	109	111
Ocean Shores	1,777	2,035	116	112
North Bend	1,701	2,005	121	113
Chewelah	2,012	1,970	108	114
White Salmon	1,853	1,940	111	115
Orting	1,787	1,890	115	116
Sultan	1,578	1,890	128	117
Westport	1,954	1,885	110	118
Ritzville	1,800	1,855	114	119
Airway Heights	1,730	1,850	118	120
Granger	1,812	1,820	113	121
Benton City	2,087	1,815	107	122
Cle Elum	1,773	1,800	117	123
Zillah	1,599	1,745	127	124
East Wenatchee	1,640	1,710	126	125
Millwood	1,717	1,685	119	126
Duvall	729	1,685	178	127
Pomeroy	1,716	1,685	120	128
Algona	1,467	1,635	134	129
Stanwood	1,646	1,635	125	130
South Bend	1,686	1,620	122	131
Davenport	1,559	1,610	130	132
Leavenworth	1,526	1,585	131	133
Newport	1,665	1,565	123	134
Cosmopolis	1,575	1,545	129	135
Snoqualmie	1,370	1,515	138	136
Brewster	1,337	1,510	139	137
Oroville	1,483	1,500	132	138

TABLE 3—Continued
Total Persons for Incorporated Cities and Towns in the State of Washington
(1987 Population Rank Order)
April 1, 1980 and 1987

Municipality	Population 1980	Population 1987	Rank 1980	Rank 1987
Warden	1,479	1,480	133	139
Mccleary	1,419	1,450	137	140
Yelm	1,294	1,370	140	141
Tenino	1,280	1,340	141	142
Bridgeport	1,174	1,319	149	143
Soap Lake	1,196	1,310	147	144
Long Beach	1,243	1,295	144	145
Friday Harbor	1,200	1,290	146	146
Black Diamond	1,170	1,265	151	147
Mabton	1,248	1,250	143	148
Kettle Falls	1,087	1,245	153	149
Eatonville	998	1,220	163	150
Carnation	951	1,195	165	151
Grand Coulee	1,180	1,195	148	152
Morton	1,264	1,180	142	153
Coulee Dam	1,439	1,159	135	154
Coupeville	1,006	1,155	161	155
Kalama	1,216	1,130	145	156
Everson	898	1,125	172	157
Ridgefield	1,062	1,115	156	158
Stevenson	1,172	1,090	150	159
Odessa	1,009	1,090	160	160
Wilbur	1,122	1,070	152	161
Winlock	1,052	1,055	157	162
Waitsburg	1,035	1,025	158	163
Darrington	1,064	1,020	155	164
Asotin	946	1,017	166	165
Yarrow Point	1,077	1,013	154	166
Tonasket	985	1,010	164	167
Rainier	891	985	173	168
Granite Falls	911	970	170	169
Republic	1,018	965	159	170
Roslyn	938	965	167	171
Kittitas	853	960	175	172
Waterville	908	947	171	173
Palouse	1,005	940	162	174
Electric City	927	935	168	175
Woodway	832	860	176	176
Twisp	911	850	169	177
Tekoa	854	845	174	178
Royal City	676	805	182	179
Moxee	687	790	180	180
Gold Bar	794	780	177	181
Ilwaco	604	762	192	182
Napavine	611	755	191	183
Langley	654	750	185	184
Sumas	712	727	179	185
La Conner	660	665	183	186
Bingen	679	665	181	187
Naches	655	660	184	188
Albion	631	660	188	189
Ruston	623	635	189	190
Concrete	592	623	195	191
Cathlamet	635	620	187	192
Garfield	599	603	193	193
Lind	567	595	198	194
Du Pont	559	595	199	195
Pe Ell	617	580	190	196
Ione	594	570	194	197
Coulee City	510	567	206	198
Rosalia	572	565	197	199
Toledo	637	565	186	200
Tieton	528	560	204	201
Pateros	555	545	200	202
Yacolt	544	540	202	203
Fairfield	582	536	196	204
Bucoda	519	525	205	205
Sprague	473	525	211	206
Rock Island	491	520	209	207
Mattawa	299	520	235	208
Oakville	537	520	203	209
Nooksack	429	515	220	210
St. John	550	505	201	211
Hunts Point	483	505	210	212
Harrington	507	492	207	213
Entiat	445	485	215	214
Reardan	498	485	208	215
South Cle Elum	449	475	214	216
Carbonado	456	470	213	217
Lacenter	439	465	218	218
Mossyrock	463	465	212	219
Rockford	442	440	217	220
Oakesdale	444	430	216	221
North Bonneville	432	419	219	222
Vader	406	400	224	223
Mansfield	315	380	232	224
Winthrop	413	375	223	225
La Crosse	373	372	225	226
Wilkeson	316	360	231	227
Harrah	343	343	227	228
Northport	424	342	221	229
Roy	417	335	222	230
Almira	349	330	226	231
Endicott	290	314	237	232
George	261	302	246	233
Beaux Arts	328	298	229	234
Lyman	285	295	239	235
Creston	318	290	230	236
Uniontown	286	285	238	237
Colton	307	285	234	238
Metaline Falls	296	282	236	239
Nespelem	284	270	240	240
Washtucna	266	267	245	241
Prescott	341	265	228	242
Elmer City	312	264	233	243
Riverside	243	260	248	244
Mesa	278	260	243	245
South Prairie	202	245	253	246
Spangle	276	232	244	247
Starbuck	198	230	254	248
Skykomish	209	227	250	249
Springdale	281	224	242	250
Kahlotus	203	223	252	251
Hamilton	283	220	241	252
Cusick	246	217	247	253
Wilson Creek	222	206	249	254
Malden	209	190	251	255
Latah	155	179	260	256
Metaline	190	176	255	257
Farmington	176	175	256	258
Hartline	165	170	258	259
Conconully	157	160	259	260
Marcus	174	159	257	261
Index	147	155	261	262
Waverly	99	91	263	263
Hatton	81	83	265	264
Lamont	101	77	262	265
Krupp	87	75	264	266

Note: Mill Creek Incorporated in September, 1983.

TABLE 4
TOTAL PERSONS FOR INCORPORATED CITIES AND TOWNS IN THE STATE OF WASHINGTON
(In Alphabetical Order)
APRIL 1, 1987

Municipality	County	April 1, 1987 Population
Aberdeen	Grays Harbor	17,000
Airway Heights	Spokane	1,850
Albion	Whitman	660
Algona	King	1,635
Almira	Lincoln	330 #
Anacortes	Skagit	10,160
Arlington	Snohomish	3,340
Asotin	Asotin	1,017 *
Auburn	King	30,260
Battleground	Clark	3,425 *
Beaux Arts	King	298 *
Bellevue	King	82,070
Bellingham	Whatcom	46,360
Benton City	Benton	1,815
Bingen	Klickitat	665
Black Diamond	King	1,265
Blaine	Whatcom	2,415
Bonney Lake	Pierce	6,360
Bothell (part)	King	9,220
Bothell (part)	Snohomish	275
Bremerton	Kitsap	32,390
Brewster	Okanogan	1,510
Bridgeport	Douglas	1,319 *
Brier	Snohomish	4,520
Buckley	Pierce	3,080
Bucoda	Thurston	525
Burlington	Skagit	3,890
Camas	Clark	5,890
Carbonado	Pierce	470
Carnation	King	1,195 *
Cashmere	Chelan	2,320
Castle Rock	Cowlitz	2,100
Cathlamet	Wahkiakum	620
Centralia	Lewis	11,830
Chehalis	Lewis	6,210
Chelan	Chelan	3,020
Cheney	Spokane	7,640
Chewelah	Stevens	1,970
Clarkston	Asotin	6,730
Cle Elum	Kittitas	1,800
Clyde Hill	King	3,050
Colfax	Whitman	2,820
College Place	Walla Walla	5,930
Colton	Whitman	285
Colville	Stevens	4,760
Conconully	Okanogan	160 +
Concrete	Skagit	623 *
Connell	Franklin	2,060
Cosmopolis	Grays Harbor	1,545
Coulee City	Grant	567 #
Coulee Dam (part)	Douglas	217 *
Coulee Dam (part)	Grant	2 *
Coulee Dam (part)	Okanogan	940 *
Coupeville	Island	1,155
Creston	Lincoln	290
Cusick	Pend Oreille	217 +
Darrington	Snohomish	1,020
Davenport	Lincoln	1,610
Dayton	Columbia	2,640
Deer Park	Spokane	2,385
Des Moines	King	13,790
Du Pont	Pierce	595
Duvall	King	1,685 *
East Wenatchee	Douglas	1,710
Eatonville	Pierce	1,220
Edmonds	Snohomish	28,300
Electric City	Grant	935
Ellensburg	Kittitas	11,500
Elma	Grays Harbor	2,435
Elmer City	Okanogan	264 *
Endicott	Whitman	314 #
Entiat	Chelan	485
Enumclaw	King	6,180
Ephrata	Grant	5,520
Everett	Snohomish	60,100
Everson	Whatcom	1,125
Fairfield	Spokane	536 +
Farmington	Whitman	175
Ferndale	Whatcom	4,680
Fife	Pierce	2,820
Fircrest	Pierce	5,400
Forks	Clallam	2,870
Friday Harbor	San Juan	1,290
Garfield	Whitman	603 #
George	Grant	302 +
Gig Harbor	Pierce	2,640
Gold Bar	Snohomish	780
Goldendale	Klickitat	3,730
Grand Coulee	Grant	1,195
Grandview	Yakima	6,300
Granger	Yakima	1,820
Granite Falls	Snohomish	970
Hamilton	Skagit	220
Harrah	Yakima	343 +
Harrington	Lincoln	492 #
Hartline	Grant	170
Hatton	Adams	83 #
Hoquiam	Grays Harbor	9,020
Hunts Point	King	505 *
Ilwaco	Pacific	762 *
Index	Snohomish	155
Ione	Pend Oreille	570
Issaquah	King	6,770
Kahlotus	Franklin	223 *
Kalama	Cowlitz	1,130
Kelso	Cowlitz	10,700
Kennewick	Benton	37,320
Kent	King	30,090
Kettle Falls	Stevens	1,245
Kirkland	King	19,430
Kittitas	Kittitas	960
Krupp	Grant	75
Lacenter	Clark	465
Lacey	Thurston	15,840
La Conner	Skagit	665
La Crosse	Whitman	372 *
Lake Forest Park	King	2,770
Lake Stevens	Snohomish	2,530
Lamont	Whitman	77 #
Langley	Island	750
Latah	Spokane	179 #
Leavenworth	Chelan	1,585
Lind	Adams	595
Long Beach	Pacific	1,295
Longview	Cowlitz	29,520
Lyman	Skagit	295
Lynden	Whatcom	4,690
Lynnwood	Snohomish	24,260
Mabton	Yakima	1,250
Mccleary	Grays Harbor	1,450
Malden	Whitman	190
Mansfield	Douglas	380
Marcus	Stevens	159 #
Marysville	Snohomish	7,110
Mattawa	Grant	520
Medical Lake	Spokane	3,630
Medina	King	2,940
Mercer Island	King	20,760
Mesa	Franklin	260 +
Metaline	Pend Oreille	176 #

TABLE 4–Continued
Total Persons for Incorporated Cities and Towns in the State of Washington
(In Alphabetical Order)
April 1, 1987

Municipality	County	April 1, 1987 Population
Metaline Falls	Pend Oreille	282 #
Mill Creek	Snohomish	4,610
Millwood	Spokane	1,685
Milton (part)	King	510
Milton (part)	Pierce	3,460
Monroe	Snohomish	3,300
Montesano	Grays Harbor	3,130
Morton	Lewis	1,180
Moses Lake	Grant	10,600
Mossyrock	Lewis	465
Mountlake Terrace	Snohomish	16,060
Mount Vernon	Skagit	14,400
Moxee	Yakima	790
Mukilteo	Snohomish	5,560
Naches	Yakima	660
Napavine	Lewis	755
Nespelem	Okanogan	270
Newport	Pend Oreille	1,565
Nooksack	Whatcom	515
Normandy Park	King	6,090
North Bend	King	2,005 *
North Bonneville	Skamania	419 *
Northport	Stevens	342 #
Oakesdale	Whitman	430
Oak Harbor	Island	13,960 *
Oakville	Grays Harbor	520
Ocean Shores	Grays Harbor	2,035
Odessa	Lincoln	1,090
Okanogan	Okanogan	2,320
Olympia	Thurston	29,600
Omak	Okanogan	3,920
Oroville	Okanogan	1,500
Orting	Pierce	1,890
Othello	Adams	4,690
Pacific	King	3,170
Palouse	Whitman	940
Pasco	Franklin	18,520
Pateros	Okanogan	545
Pe Ell	Lewis	580
Pomeroy	Garfield	1,685
Port Angeles	Clallam	17,260
Port Orchard	Kitsap	4,820
Port Townsend	Jefferson	6,550
Poulsbo	Kitsap	4,060
Prescott	Walla Walla	265 #
Prosser	Benton	4,000
Pullman	Whitman	22,240
Puyallup	Pierce	19,830
Quincy	Grant	3,670
Rainier	Thurston	985
Raymond	Pacific	2,900
Reardan	Lincoln	485
Redmond	King	30,260
Renton	King	35,360
Republic	Ferry	965
Richland	Benton	30,280
Ridgefield	Clark	1,115
Ritzville	Adams	1,955
Riverside	Okanogan	260
Rockford	Spokane	440
Rock Island	Douglas	520
Rosalia	Whitman	565
Roslyn	Kittitas	965
Roy	Pierce	335
Royal City	Grant	805
Ruston	Pierce	635
St. John	Whitman	505
Seattle	King	491,300
Sedro Woolley	Skagit	6,330
Selah	Yakima	4,730
Sequim	Clallam	3,277 *
Shelton	Mason	7,530
Skykomish	King	227 *
Snohomish	Snohomish	5,700 *
Snoqualmie	King	1,515
Soap Lake	Grant	1,310
South Bend	Pacific	1,620
South Cle Elum	Kittitas	475
South Prairie	Pierce	245
Spangle	Spokane	232 +
Spokane	Spokane	172,100
Sprague	Lincoln	525 +
Springdale	Stevens	224 +
Stanwood	Snohomish	1,635
Starbuck	Columbia	230
Steilacoom	Pierce	5,190
Stevenson	Skamania	1,090
Sultan	Snohomish	1,890
Sumas	Whatcom	727 #
Sumner	Pierce	5,510
Sunnyside	Yakima	9,630
Tacoma	Pierce	158,900
Tekoa	Whitman	845
Tenino	Thurston	1,340
Tieton	Yakima	560
Toledo	Lewis	565
Tonasket	Okanogan	1,010
Toppenish	Yakima	6,550
Tukwila	King	4,760
Tumwater	Thurston	8,070
Twisp	Okanogan	850
Union Gap	Yakima	3,250
Uniontown	Whitman	285
Vader	Lewis	400
Vancouver	Clark	43,390
Waitsburg	Walla Walla	1,025
Walla Walla	Walla Walla	25,420
Wapato	Yakima	3,350
Warden	Grant	1,480
Washougal	Clark	4,060
Washtucna	Adams	267 #
Waterville	Douglas	947 +
Waverly	Spokane	91 +
Wenatchee	Chelan	18,480
Westport	Grays Harbor	1,885
West Richland	Benton	3,700
White Salmon	Klickitat	1,940
Wilbur	Lincoln	1,070
Wilkeson	Pierce	360
Wilson Creek	Grant	206 #
Winlock	Lewis	1,055
Winslow	Kitsap	2,530
Winthrop	Okanogan	375
Woodland (part)	Clark	85
Woodland (part)	Cowlitz	2,500
Woodway	Snohomish	860
Yacolt	Clark	540
Yakima	Yakima	49,600
Yarrow Point	King	1,013 #
Yelm	Thurston	1,370
Zillah	Yakima	1,745

NOTE:

1. (*) State Certified Special Census. A population and housing count that meets all special census certification requirements.
2. (#) Informal Count. A population and housing count that is considered accurate but does not meet all special census certification requirements.
3. (+) Informal Count. A population count that is considered accurate but does not meet all special census certification requirements.

POPULATION AND HOUSING TRENDS SINCE 1980

Since 1980, the number of persons residing in the state of Washington has increased by 349,000. This increase represents an average annual rate of growth approximating 1.2 percent. During the 1970s, when the population increased by 719,100, the state grew at an average annual rate of 1.9.

The state's population has increased at a steady pace of about 20 percent a decade, based on the number of persons counted at each of the last three federal censuses. Yet, the even growth observed at this level is deceptive. The intervening years between each census have recorded the positive and negative growth that is a reflection of Washington's cyclic economy. Figure 2 and Table 12 provide detail.

The detail provided in Table 12 reveals that the state entered the 1980s on the crest of a tremendous growth cycle (nearly 4 percent a year from 1977 to 1980). The population was growing at a rate of 2.3 percent at the start of the decade. But by April 1983, population growth had stalled, and the state experienced a net outmigration of nearly 16,000 persons. The renewed strength of the state's economy is responsible for the slow but steady population growth that is now being recorded.

The **components of population change** are births, deaths and migration. The increase in Washington's population due to the surplus of births over deaths, often referred to as natural increase, tends to be slow, steady and not very noticeable. Large or sudden population change is usually caused by a dramatic swing in migration. Tables 2 and 12 give different perspectives on the influence of vital events and migration.

More than 73 percent of the growth in population over the last seven years can be credited to natural increase. Birth and death data are collected continuously and are assumed to be reasonably complete and accurate.

Migration is the most difficult component to estimate. At the state level, estimates of net migration (in minus out) are developed through annual tracking of school enrollment and wage and salary employment. In the late 1970s, annual net inmigration, at times, exceeded 100,000 persons. In the early 1970s, net outmigration was recorded for four successive years. During the last seven years, the state has experienced both in and out net migration. Approximately 27 percent of the increase in state residents, about 94,000 persons, can be attributed to net migration.

Even when many people are entering an area to take up residence, some people are leaving. Good measures of the number of inmigrants and outmigrants are not available for non-census years. However, the 1980 federal census indicates that, during the five years from 1975 to 1980, when net inmigration was about 385,000, the state received 743,000 inmigrants and lost 358,000 outmigrants. If the same pattern prevailed through 1985, a period when there were an estimated 70,000 net inmigrants, the number of persons moving into the state would have totaled 463,000 with 393,000 people leaving.

The **geographic distribution of population change** has not been uniform throughout the state. Table 2 details the uneven growth of the counties. Most of the increase in state population, about 319,700 of the 349,000 total, occurred in nine of the largest counties. Five of these, King, Kitsap, Pierce, Snohomish, Thurston and Whatcom, which together increased by about 276,000 people, border on the Puget Sound. The three other counties, with gains of over 10,000 persons each, are Clark, in the southwestern, Spokane, in the eastern, and Yakima, in the south central parts of the state. Seven counties, three west of the Cascades, and four east of the mountains, lost a total of about 10,300 people. The rest of the counties have had small to moderate gains, due in most part to natural increase.

The rate of population growth is a better indicator of the challenge presented to local governments and organizations than growth measured in numbers of persons. The rate relates the pace of population growth to the size of the population at the time of the census. Eight counties have grown by more than 10 percent since 1980. Island County has recorded the highest average annual rate of growth, 2.4 percent, over the seven-year period. San Juan, Thurston, Snohomish and Mason Counties have also had very high growth rates. It should be noted that an increase in correctional institution population accounted for 22 percent of Mason County's growth over the 1980 to 1984 period.

Migration proves to have more influence on population change at the county level than at the state level. Twenty-five of the 39 counties have had a greater number of outmigrants than inmigrants since 1980 (Table 2). Counties can experience both interstate and intrastate migration. The 1980 census recorded nearly 407,000 intrastate migrants (persons moving to another county within the state) during the five-year period, 1975 to 1980. Two of the largest counties in the state, King and Spokane, illustrate the contrasting forces of intrastate and interstate migration. In the late 1970s, these counties acted as "gateway" counties, recording net interstate inmigration while being net exporters of persons to in-state counties.

Table 1 reveals that in 1980 more than 51 percent of the state population lived in incorporated municipalities. By 1987, the incorporated cities and towns could only claim about 49 percent of the population.

In Whitman County, four out of five persons live in an incorporated area, the highest ratio in the state. Sixteen counties join Whitman in having a majority of their populations living in incorporated areas; 12 of these counties are located east of the Cascade Mountains.

State incorporated population growth has averaged about a half of a percent per year since 1980. Six counties had growth rates exceeding 1 percent a year with Snohomish having the highest at 1.9 percent. Fourteen counties experienced a loss of incorporated population. Seven of these 14 recorded 1987 populations greater than 30,000.

Three of the five largest counties in Washington, Pierce, Snohomish and Clark have a majority of their population living in unincorporated areas. San Juan County has the greatest proportion of unincorporated residents.

The six fastest growing counties in the state could credit most of their population growth to their unincorporated areas. The number of persons living in unincorporated areas statewide has grown at an average annual rate of 1.8 percent. This growth ranges from 3.1 in Kitsap County to -2.6 in Benton County. Interestingly, Kitsap lost population in incorporated areas while Benton gained incorporated population. Nine counties, all on the western side of the state, experienced unincorporated growth that exceeded an annual rate of 2 percent. Only six counties lost population in unincorporated areas.

Population change in the 11 central cities in the large metropolitan counties in Washington accounted for an increase of about 2,700 persons, 0.2 percent, in the past seven years. This growth is a smaller increase than occurred between 1970 and 1980, a time when these cities gained 15,400 people.

Around the central cities of large metropolitan counties is a zone or fringe in which people live at a density of one thousand or more per square mile, called the **urbanized area**. Cities, towns and the unincorporated portions of the counties within the urbanized areas have gained population faster than most of the other places and areas in the state. In the last seven years, the cities and towns in these urbanized areas have increased by an aggregate of about 67,400 people.

The unincorporated parts of the 11 large metropolitan counties have increased cumulatively by about 234,100 people. While not all of the unincorporated portions of these

counties are in urbanized areas, at least 60 percent are included. This trend toward suburbanization, that is, the desire to have a place of one's own, with security and privacy, close to work places and the cultural amenities in or near the urban centers, parallels that being reported in other states.

In the 1970s, a growth trend in nonmetropolitan counties, those beyond commuting distance to urban centers, was discovered. This trend has almost completely disappeared nationwide. In Washington, during the 1970s, Ferry, Pend Oreille and Stevens counties all had ten-year rates of population increase that were more than twice as large as that of the state. Table 2 shows that each of these counties in the northeastern tier have continued to grow, but have experienced net outmigration. The counties at some distance from metropolitan centers, which did have a greater than average increase over the last seven years, are Island and Jefferson. Both have had a continuation of the growth in retired persons (Table 11). Island has also gained due to a naval buildup (Table 13).

The location of a city or town may be the most important factor in determining its potential for growth, even more important than size. Table 3 provides a ranking of the cities by the size of their population in 1987. Comparison of the 1987 rank with the 1980 rank suggests a redistribution of social and economic resources.

Eighty-two cities have, by 1987, grown at a faster rate than others of a similar size in 1980. Eighteen of these cities have displaced ten or more cities that were ranked higher. An additional 20 cities displaced between five and ten higher ranked cities. Only 29 cities retained their 1980 rank. Most of the remaining 155 cities continued to grow, but at a rate that was slower than their peers in 1980. Eighteen fell ten or more steps in the rank order while 56 others fell between five and ten steps.

In the 22 largest cities, with 1987 populations between 20,000 and 500,000, the trends are mixed. Fourteen show an increase in total persons, ranging from about 0.2 percent to 31. 0 percent over the seven years. Redmond, Renton, Kent and Auburn, all in King County, have noticeably displaced slower growing large cities in the rank order. Eight cities in this group have tallied a loss ranging from about 0.5 to about 10.5 percent. Longview, in Cowlitz County, has moved from the twelfth largest city in 1980 to the seventeenth position in 1987. Edmonds, in Snohomish County, has continued to gain population while descending in the rank order. The three cities of this group located in nonmetropolitan counties all recorded population declines.

Cle Elum (rank 123) and the 21 cities and towns that follow represent the middle of the population rank order. Populations for this group in 1980 ranged in size from 729 to 1,773. Sixteen of these cities increased their population from about 0.1 percent to around 131 percent. Yet, only eight of these 16 increased in rank. The city showing the strongest growth over the period was Duvall, in King County. Six lost residents, by percentages ranging from 0.7 to 6.0. In this group, seven of the eight cities and towns in metropolitan counties increased in population.

The 22 smallest incorporated towns had April 1987 populations equal to or less than 260 residents. Four of the six towns in metropolitan counties gained population. Eleven of the 16 towns located in nonmetropolitan counties recorded declines. The nine towns with population gains had growth rates running from 0.4 to 21.3 percent. The losses ranged from 0.6 to 22.2 percent over the seven year span. South Prairie, in Pierce County, and Starbuck, in Columbia County experienced the strongest growth.

The Measurement of Change

Each year the population unit of the Office of Financial Management is required to produce a population determination for each of the 266 incorporated cities and towns

and the 39 counties. The tremendous turnover in population throughout the state underscores the care that must be put into each estimate.

All cities and towns change from year to year. A special study on the mobility of the state's population, produced from the 1980 census, dispels the widely held impression that most communities are stable and unchanging. The study found that the state lost 358,000 outmigrants while gaining 743,000 new residents during the five-year period preceding the census. Nearly 407,000 persons relocated to another county within the state. In addition, the census recorded about 1,111,000 individuals who moved to another house in the same county. Only 45 percent of the population was found to reside in the same house for five or more years. As a result of this continuing movement, the overall numbers and many of the characteristics may appear to be standing still. Yet, the composition of the population and the characteristics of households are undergoing constant change.

Some population change is temporary. Major construction projects take place over several years. The projects at Hanford, Satsop and in the Grand Coulee area attracted people to places where they had not been before. The largest numbers of these inmigrants, in the early stages, were construction workers, who moved on when the phase of the job they were doing was finished. Usually they were replaced by other workers involved in later phases of the project. In the recent cases of dam and power plant construction, the people who built the structures and installed the machinery were not expected to remain as the operating staff. The operations staff is typically much smaller than that employed during construction. The result was a localized boom town population increase, followed by a decrease to a level only slightly different than existed before all the activity began.

The **housing unit method** is used to prepare municipal population estimates. The method builds on local area censuses. A federal census or a special census taken by a county, city or town reveals more than a glimpse of the area at the time. It provides the benchmark count of total persons in housing units and in group quarters. In addition, it allows a calculation of occupancy rates and average household sizes. When related to earlier counts, the census is used to chart new trends.

The underlying assumption of the housing unit method is that people usually live in homes, be they detached houses or apartments in a large building. Individuals may live part of the time in different homes, but usually they live at one residence for the majority of the year. These homes are the usual places where the individuals sleep. They have either cooking facilities or a separate entrance, or both, and are technically called housing units. In 1980, about four million people in Washington lived in about one and one-half million housing units of one type or another (Table 5). At the same time, nearly 109,000 more people lived in group quarters. These people were in college dormitories or social houses, military barracks, retirement facilities, long term convalescent centers, mental or penal institutions, or some other type of group living arrangement. In a very few instances, some lived on the streets, sleeping under bridges or in some other substitute shelter. (Tables 8, 10, 11)

Municipal Boundary Changes

A city or town may increase in either of two ways: people may come in, or it may expand its boundaries. Within the last seven years, municipalities have annexed slightly more than 104 square miles, increasing the total area within corporate limits by a little more than ten percent. At the various times of annexation, 28,800 people lived in these annexed areas. The number of people in these areas today is undoubtedly different from this number. The people living in the annexed parcels are no more inclined to stay in place than is anyone else. Furthermore, housing is more likely to be built or demolished there than anywhere else. More rarely, a city or town may relinquish a parcel of land,

which may or may not have any residents, to the county. Over the past seven years, the small city of Roy, in Pierce County, enacted a deannexation. Tables 6 and 7 list the boundary changes made by cities and towns since 1980.

The incorporation of a city or town is about as rare an event as a deannexation. Mill Creek, in Snohomish County, incorporated on September 30, 1983 and is the latest to do so. There is no trend for this city prior to its appearance, with about 3,355 residents, in 1983. The next most recent incorporation was Ocean Shores, in Grays Harbor County, in November, 1970.

An even rarer event is disincorporation. The last city to disincorporate was Elberton, in Whitman County, in 1966. Similar to a disincorporation is the merging of one city or town with another. In the early 1970s, Mercer Island Town merged with Mercer Island City, in King County, and Westlake merged with Moses Lake, in Grant County.

There have been recent incorporation attempts in Federal Way and Woodinville, both in King County, but they have failed. In 1987 there was a city council vote for disincorporation in Mossyrock, in Lewis County. The outcome of this action is still uncertain. Such movements, if successful, may alter the relationship between population in incorporated places and that in unincorporated areas.

City Growth

The cities in Washington are all part of a dynamic system that is constantly changing in response to social and economic conditions. Table 3 reveals the amount of change that the system can experience in such a short time as seven years. Data from the census study on mobility underscores the constant movement of the population. Even in small cities and towns the size and composition of the population is constantly changing due to vital events, occupational mobility and geographical mobility. The estimation methodology takes the changing characteristics of the base population into consideration rather than taking a city's last population estimate and then adding increments yearly.

Generally, the number of housing units within the boundaries of counties, cities and towns increases over time (Table 5). More new units are built than old units demolished. This increase in units may result in an increase in population. Table 7 shows that large increases in population usually coincide with large increases in housing. But new units do not automatically mean new people, or more people.

Many cities have reported a large number of newly completed housing units during the last year. Survey data, gathered at about the date of the estimates, indicates that many of the new apartment buildings are filling up slowly. Occupancy rates used to estimate population in these new units will typically be lower than those used for older housing.

Since 1980, the number of households has grown at an average annual rate of 1.8 percent while the population has grown at a rate of 1.2 percent. This burgeoning growth of households in the context of a much slower growth of population is partly explained by the long-running trend of a decreasing household size. In 1960, at the state level, the number of persons per household was 3.09, by 1970 the number was 2.93; the 1980 census recorded a number of 2.61. The 1987 estimate of 2.50 shows the number of persons per household at the state level continuing to fall. The falloff in household size has not had the same intensity in all regions of the state. It has also shown differentials by housing unit structure type.

This decrease in household size is the result of several social changes. The most evident is fewer children in families. Thirty years ago, most mothers were having three or four children, today one or two is the norm. Divorces, separations, and abandonments have also led to this smaller size household. Postponement of marriage or pair formation is

another factor. Quite often these events lead to a rise in occupancy rates. Yet, it may only be the greater dispersal of the same or a smaller number of people through a larger amount of housing.

The normal progression of the family life cycle is also responsible for the decline in the average number of persons per occupied household. When the youngsters are out of high school, they often leave the family home to go out on their own, off to college, or into the military. In many cases, these young adults cannot afford to locate in the same community as their parents. Housing may be too expensive, adequate transportation may be lacking or the economy may not be able to absorb them.

The increase in life expectancy is another contributing factor to the decline in household size. Widows and widowers are frequently living on their own. Many cities are reporting the completion of new units built specifically for the elderly. Data indicate that these units predominantly tend to have only one occupant each. Again, occupancy may be greater, but the population may fall, since the average household size is small.

In 1988 the Bureau of the Census will conduct a test census in much of eastern Washington. Final plans are being put together for the 1990 decennial census. Both of these efforts will provide additional information about the trends discussed above.

FIGURE 2
POPULATION CHANGE AND NET MIGRATION
STATE OF WASHINGTON
1960 - 1987

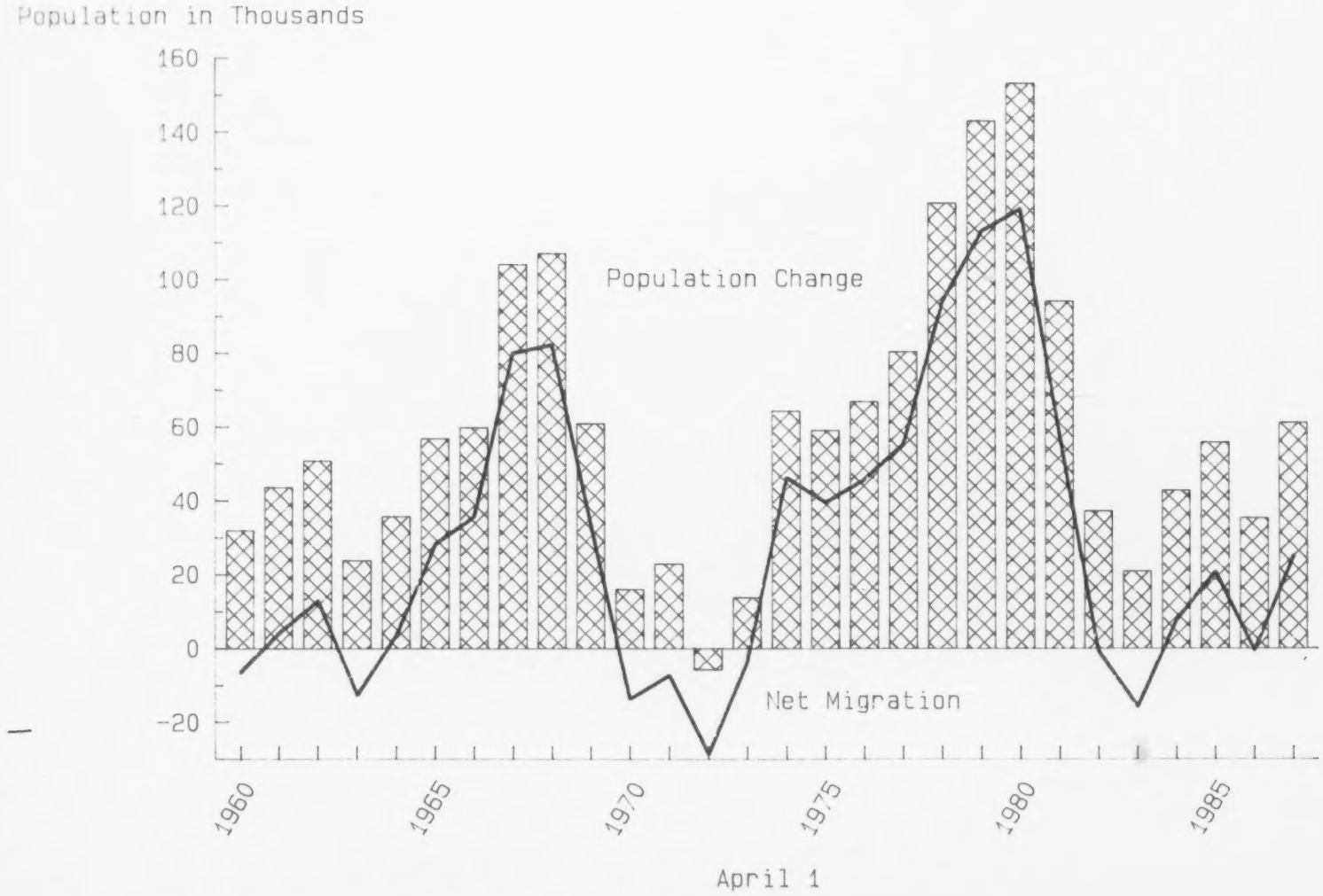


TABLE 5
HOUSING UNITS BY STRUCTURE TYPE FOR COUNTIES, INCORPORATED CITIES AND TOWNS AND THE STATE OF WASHINGTON APRIL 1, 1980 AND 1987

County/Municipality	April 1, 1980 Total Housing Units	One Unit Structures	Two or More Unit Structures	Mobile Homes Trailers Specials*	April 1, 1987 Total Housing Units	One Unit Structures	Two or More Unit Structures	Mobile Homes Trailers Specials*
ADAMS	5,049	3,238	827	984	5,332	3,278	837	1,217
Unincorporated	2,115	1,144	153	818	2,343	1,166	152	1,025
Incorporated	2,934	2,094	674	166	2,989	2,112	685	192
Hatton	31	21	0	10	31	17	0	14
Lind	268	207	23	38	283	215	33	35
Othello	1,632	1,048	517	67	1,627	1,074	510	43
Ritzville	889	718	134	37	926	722	142	62
Washtucna	114	100	0	14	122	84	0	38
ASOTIN	7,043	5,047	1,225	771	7,512	5,249	1,295	968
Unincorporated	3,603	2,665	416	522	4,036	2,872	439	725
Incorporated	3,440	2,382	809	249	3,476	2,377	856	243
Asotin	363	254	58	51	402	283	75	44
Clarkston	3,077	2,128	751	198	3,074	2,094	781	199
BENTON	42,651	27,421	10,934	4,296	45,040	27,748	11,882	5,410
Unincorporated	11,176	7,871	1,248	2,057	10,966	7,278	772	2,916
Incorporated	31,475	19,550	9,686	2,239	34,074	20,470	11,110	2,494
Benton City	805	444	69	292	700	505	89	106
Kennewick	14,456	7,819	5,374	1,263	16,395	9,093	5,867	1,435
Prosser	1,559	1,147	367	45	1,714	1,223	397	94
Richland	13,387	9,297	3,687	403	13,719	8,711	4,551	457
West Richland	1,268	843	189	236	1,546	938	206	402
CHELAN	22,140	15,615	4,634	1,891	25,357	17,211	4,954	3,192
Unincorporated	11,249	8,160	1,489	1,600	13,161	9,093	1,519	2,549
Incorporated	10,891	7,455	3,145	291	12,196	8,118	3,435	643
Cashmere	957	727	200	30	1,026	759	218	49
Chelan	1,346	980	340	26	1,587	1,082	472	33
Entiat	204	108	58	38	193	111	36	46
Leavenworth	702	546	156	0	775	571	204	0
Wenatchee	7,682	5,094	2,391	197	8,615	5,595	2,505	515
CLALLAM	21,851	15,501	3,094	3,256	24,257	16,699	3,368	4,190
Unincorporated	11,808	8,467	675	2,666	13,713	9,491	715	3,507
Incorporated	10,043	7,034	2,419	590	10,544	7,208	2,653	683
Forks	1,158	697	226	235	1,130	620	259	251
Port Angeles	7,288	5,579	1,601	108	7,627	5,787	1,716	124
Sequim	1,597	758	592	247	1,787	801	678	308
CLARK	72,806	55,024	13,773	4,009	84,195	60,426	17,794	5,975
Unincorporated	47,137	39,062	4,575	3,500	57,126	44,241	7,679	5,206
Incorporated	25,669	15,962	9,198	509	27,069	16,185	10,115	769
Battleground	1,022	689	213	120	1,241	721	282	238
Camas	2,237	1,834	403	0	2,404	1,966	425	13
Lacenter	174	134	34	6	178	134	37	7
Ridgefield	403	350	50	3	443	363	50	30
Vancouver	19,894	11,677	7,966	251	20,732	11,676	8,785	271
Washougal	1,687	1,108	520	59	1,818	1,153	524	141
Woodland (part)	41	10	0	31	43	10	0	33
Yacolt	211	160	12	39	210	162	12	36
COLUMBIA	1,819	1,505	146	168	1,943	1,560	169	214
Unincorporated	599	469	23	107	700	529	23	148
Incorporated	1,220	1,036	123	61	1,243	1,031	146	66
Dayton	1,122	966	120	36	1,151	969	146	36
Starbuck	98	70	3	25	92	62	0	30

TABLE 5–Continued
Housing Units by Structure Type for Counties, Incorporated Cities and Towns and the State of Washington April 1, 1980 and 1987

County/Municipality	April 1, 1980 Total Housing Units	One Unit Structures	Two or More Unit Structures	Mobile Homes Trailers Specials*	April 1, 1987 Total Housing Units	One Unit Structures	Two or More Unit Structures	Mobile Homes Trailers Specials*
COWLITZ	31,748	22,755	6,749	2,244	33,221	23,507	6,934	2,780
Unincorporated	11,622	9,059	920	1,643	12,535	9,515	810	2,210
Incorporated	20,126	13,696	5,829	601	20,686	13,992	6,124	570
Castle Rock	865	618	211	36	882	623	211	48
Kalama	500	354	131	15	499	351	126	22
Kelso	4,794	3,166	1,417	211	4,904	3,239	1,435	230
Longview	13,118	8,985	3,825	308	13,450	9,194	4,022	234
Woodland (part)	849	573	245	31	951	585	330	36
DOUGLAS	9,139	6,233	1,568	1,338	10,280	6,522	1,860	1,898
Unincorporated	6,924	4,877	1,054	993	7,910	5,210	1,241	1,459
Incorporated	2,215	1,356	514	345	2,370	1,312	619	439
Bridgeport	572	360	96	116	600	336	111	153
Coulee Dam (part)	98	95	3	0	98	93	5	0
East Wenatchee	803	301	350	152	888	308	425	155
Mansfield	149	149	0	0	174	126	24	24
Rock Island	161	118	0	43	183	122	0	61
Waterville	432	333	65	34	427	327	54	46
FERRY	2,394	1,633	171	590	2,759	1,880	176	703
Unincorporated	1,960	1,355	99	506	2,339	1,594	103	642
Incorporated	434	278	72	84	420	286	73	61
Republic	434	278	72	84	420	286	73	61
FRANKLIN	13,316	7,825	3,419	2,072	14,267	8,111	3,506	2,650
Unincorporated	4,705	3,420	279	1,006	5,267	3,618	277	1,372
Incorporated	8,611	4,405	3,140	1,066	9,000	4,493	3,229	1,278
Connell	687	419	162	106	704	394	152	158
Kahlotus	104	53	18	33	99	43	6	50
Mesa	118	69	12	37	104	70	2	32
Pasco	7,702	3,864	2,948	890	8,093	3,986	3,069	1,038
GARFIELD	1,142	880	111	151	1,199	906	111	182
Unincorporated	363	290	21	52	415	318	21	76
Incorporated	779	590	90	99	784	588	90	106
Pomeroy	779	590	90	99	784	588	90	106
GRANT	20,271	13,463	3,502	3,306	22,910	13,992	3,736	5,182
Unincorporated	8,983	5,433	1,272	2,278	10,795	5,806	1,273	3,716
Incorporated	11,288	8,030	2,230	1,028	12,115	8,186	2,463	1,466
Coulee City	282	244	9	29	309	230	28	51
Coulee Dam (part)	1	1	0	0	1	1	0	0
Electric City	391	305	29	57	420	326	31	63
Ephrata	2,327	1,765	430	132	2,411	1,810	430	171
George	115	58	7	50	118	46	12	60
Grand Coulee	655	377	139	139	685	422	101	162
Hartline	89	77	3	9	92	78	3	11
Krupp	31	25	2	4	35	31	2	2
Mattawa	133	52	12	69	235	63	52	120
Moses Lake	4,224	3,231	826	167	4,685	3,378	1,038	269
Quincy	1,355	888	301	166	1,395	842	290	263
Royal City	263	135	64	64	268	109	94	65
Soap Lake	840	444	323	73	877	463	281	133
Warden	480	343	83	54	481	309	101	71
Wilson Creek	102	85	2	15	103	78	0	25
GRAYS HARBOR	28,598	20,432	5,070	3,096	30,391	21,197	5,312	3,882
Unincorporated	10,182	7,431	500	2,251	11,286	7,773	572	2,941
Incorporated	18,416	13,001	4,570	845	19,105	13,424	4,740	941
Aberdeen	8,088	5,220	2,679	189	7,995	5,148	2,624	223
Cosmopolis	585	535	46	4	607	549	48	10
Elma	1,102	766	245	91	1,071	779	299	- 7
Hoquiam	3,988	3,107	825	56	4,023	3,062	841	120
Mccleary	576	497	68	11	637	505	123	9
Montesano	1,299	950	305	44	1,330	950	329	51
Oakville	222	191	6	25	229	186	4	39
Ocean Shores	1,308	911	209	188	1,893	1,413	253	227
Westport	1,248	824	187	237	1,320	832	219	269

TABLE 5–Continued

Housing Units by Structure Type for Counties, Incorporated Cities and Towns and the State of Washington April 1, 1980 and 1987

County/Municipality	April 1, 1980 Total Housing Units	One Unit Structures	Two or More Unit Structures	Mobile Homes Trailers Specials*	April 1, 1987 Total Housing Units	One Unit Structures	Two or More Unit Structures	Mobile Homes Trailers Specials*
ISLAND	20,872	15,889	2,796	2,187	24,855	18,227	3,346	3,282
Unincorporated	15,609	12,404	1,320	1,885	18,596	14,500	1,290	2,806
Incorporated	5,263	3,485	1,476	302	6,259	3,727	2,056	476
Coupeville	498	371	82	45	571	367	127	77
Langley	358	262	95	1	399	291	107	1
Oak Harbor	4,407	2,852	1,299	256	5,289	3,069	1,822	398
JEFFERSON	8,826	6,194	1,249	1,383	10,392	7,103	1,444	1,845
Unincorporated	6,217	4,118	806	1,293	7,373	4,816	894	1,663
Incorporated	2,609	2,076	443	90	3,019	2,287	550	182
Port Townsend	2,609	2,076	443	90	3,019	2,287	550	182
KING	525,562	346,595	167,129	11,838	605,775	375,166	213,204	17,405
Unincorporated	183,267	145,775	30,627	6,865	221,389	165,437	45,308	10,644
Incorporated	342,295	200,820	136,502	4,973	384,386	209,729	167,896	6,761
Algona	564	496	33	35	644	523	37	84
Auburn	11,343	5,630	4,533	1,180	13,589	5,936	5,866	1,787
Beaux Arts	113	105	8	0	113	113	0	0
Bellevue	29,315	18,214	11,035	66	34,182	18,887	15,292	3
Black Diamond	456	336	31	89	535	364	32	139
Bothell (part)	3,064	1,914	670	480	3,938	1,935	1,183	820
Carnation	352	277	48	27	443	342	61	40
Clyde Hill	1,020	1,002	18	0	1,073	1,055	18	0
Des Moines	3,256	1,293	1,756	207	6,486	2,764	3,460	262
Duvall	272	200	42	30	612	434	59	119
Enumclaw	2,328	1,650	576	102	2,755	1,762	768	225
Hunts Point	185	185	0	0	191	191	0	0
Issaquah	2,270	1,457	729	84	3,022	1,669	1,230	123
Kent	10,942	4,977	5,190	775	14,820	5,116	8,760	944
Kirkland	8,262	4,840	3,379	43	9,303	5,049	4,213	41
Lake Forest Park	897	841	56	0	1,070	1,012	56	2
Medina	1,146	1,108	38	0	1,173	1,173	0	0
Mercer Island	7,800	6,243	1,547	10	8,155	6,617	1,528	10
Milton (part)	118	7	0	111	234	118	0	116
Normandy Park	1,440	1,349	91	0	2,331	1,952	378	1
North Bend	722	500	169	53	867	528	302	37
Pacific	906	632	229	45	1,183	668	365	150
Redmond	8,728	6,035	2,293	400	13,149	7,034	5,703	412
Renton	13,739	8,286	5,142	311	17,469	9,160	7,803	506
Seattle	230,039	131,657	97,484	898	243,363	133,348	109,117	898
Skykomish	157	139	4	14	158	143	4	11
Snoqualmie	551	461	77	13	616	498	93	25
Tukwila	1,938	614	1,324	0	2,532	960	1,566	6
Yarrow Point	372	372	0	0	380	378	2	0
KITSAP	57,327	41,834	11,728	3,765	69,690	47,999	14,378	7,313
Unincorporated	37,874	31,020	3,493	3,361	48,896	37,038	5,107	6,751
Incorporated	19,453	10,814	8,235	404	20,794	10,961	9,271	562
Bremerton	14,960	8,246	6,536	178	15,343	8,250	6,897	196
Port Orchard	1,950	1,237	659	54	2,109	1,258	745	106
Poulsbo	1,482	818	550	114	1,967	900	919	148
Winslow	1,061	513	490	58	1,375	553	710	112
KITTITAS	11,709	7,579	2,765	1,365	12,801	8,153	2,965	1,683
Unincorporated	4,845	3,488	399	958	5,706	3,998	439	1,269
Incorporated	6,864	4,091	2,366	407	7,095	4,155	2,526	414
Cle Elum	885	703	116	66	947	714	136	97
Ellensburg	4,892	2,451	2,218	223	4,966	2,505	2,290	171
Kittitas	316	220	24	72	363	224	60	79
Roslyn	580	557	7	16	609	554	37	18
South Cle Elum	191	160	1	30	210	158	3	49
KLICKITAT	6,498	4,532	930	1,036	7,415	4,816	958	1,641
Unincorporated	3,909	2,786	359	764	4,745	3,035	374	1,336
Incorporated	2,589	1,746	571	272	2,670	1,781	584	305
Bingen	335	238	83	14	296	220	55	21
Goldendale	1,452	1,012	258	182	1,555	1,055	280	220
White Salmon	802	496	230	76	819	506	249	64

TABLE 5–Continued

Housing Units by Structure Type for Counties, Incorporated Cities and Towns and the State of Washington April 1, 1980 and 1987

County/Municipality	April 1, 1980 Total Housing Units	One Unit Structures	Two or More Unit Structures	Mobile Homes Trailers Specials*	April 1, 1987 Total Housing Units	One Unit Structures	Two or More Unit Structures	Mobile Homes Trailers Specials*
LEWIS	23,119	17,197	2,853	3,069	24,809	17,948	3,089	3,772
Unincorporated	13,415	10,035	698	2,682	14,650	10,692	737	3,221
Incorporated	9,704	7,162	2,155	387	10,159	7,256	2,352	551
Centralia	5,039	3,662	1,226	151	5,291	3,720	1,362	209
Chehalis	2,527	1,841	676	10	2,666	1,895	751	20
Morton	542	396	110	36	533	376	95	62
Mossyrock	217	150	23	44	234	153	23	58
Napavine	231	199	4	28	283	243	7	33
Pe Ell	261	220	9	32	250	215	2	33
Toledo	279	222	23	34	263	186	27	50
Vader	169	142	2	25	185	128	3	54
Winlock	439	330	82	27	454	340	82	32
LINCOLN	4,336	3,342	364	630	4,611	3,432	382	797
Unincorporated	1,730	1,266	107	357	1,958	1,352	105	501
Incorporated	2,606	2,076	257	273	2,653	2,080	277	296
Almira	166	137	9	20	167	136	9	22
Creston	139	83	16	40	126	85	11	30
Davenport	680	515	104	61	704	531	106	67
Harrington	236	200	19	17	225	177	20	28
Odessa	472	428	20	24	478	428	21	29
Reardan	208	138	33	37	210	141	36	33
Sprague	232	190	17	25	243	191	20	32
Wilbur	473	385	39	49	500	391	54	55
MASON	17,532	13,431	1,322	2,779	21,081	15,030	1,450	4,601
Unincorporated	14,464	11,075	719	2,670	17,853	12,658	760	4,435
Incorporated	3,068	2,356	603	109	3,228	2,372	690	166
Shelton	3,068	2,356	603	109	3,228	2,372	690	166
OKANOGAN	13,599	9,621	1,877	2,101	15,241	10,331	1,983	2,927
Unincorporated	7,386	5,048	894	1,444	8,891	5,757	889	2,245
Incorporated	6,213	4,573	983	657	6,350	4,574	1,094	682
Brewster	604	397	101	106	638	376	137	125
Conconully	119	82	6	31	121	81	0	40
Coulee Dam (part)	471	388	37	46	458	388	59	11
Elmer City	139	125	4	10	138	91	14	33
Nespelem	106	83	7	16	109	84	7	18
Okanogan	970	681	215	74	991	695	211	85
Omak	1,714	1,319	310	85	1,761	1,324	336	101
Oroville	692	505	144	43	724	520	146	58
Pateros	256	194	33	29	276	201	33	42
Riverside	102	70	6	26	99	76	0	23
Tonasket	403	296	63	44	442	299	92	51
Twisp	421	272	47	102	399	274	49	76
Winthrop	216	161	10	45	194	165	10	19
PACIFIC	10,949	8,218	1,035	1,696	12,115	8,648	1,154	2,313
Unincorporated	7,733	5,845	440	1,448	8,535	6,179	339	2,017
Incorporated	3,216	2,373	595	248	3,580	2,469	815	296
Ilwaco	320	244	53	23	407	303	58	46
Long Beach	869	622	136	111	1,078	629	320	129
Raymond	1,285	938	303	44	1,339	968	314	57
South Bend	742	569	103	70	756	569	123	64
PEND OREILLE	4,688	3,567	437	684	5,267	3,804	470	993
Unincorporated	3,355	2,592	196	567	3,968	2,878	211	879
Incorporated	1,333	975	241	117	1,299	926	259	114
Cusick	103	86	9	8	108	84	11	13
Ione	237	168	23	46	229	163	18	48
Metaline	95	87	0	8	88	74	0	14
Metaline Falls	191	100	83	8	188	92	92	4
Newport	707	534	126	47	686	513	138	35

TABLE 5–Continued

Housing Units by Structure Type for Counties, Incorporated Cities and Towns and the State of Washington April 1, 1980 and 1987

County/Municipality	April 1, 1980 Total Housing Units	One Unit Structures	Two or More Unit Structures	Mobile Homes Trailers Specials*	April 1, 1987 Total Housing Units	One Unit Structures	Two or More Unit Structures	Mobile Homes Trailers Specials*
PIERCE	187,443	129,289	47,718	10,436	214,965	141,692	57,011	16,262
Unincorporated	98,536	66,635	22,228	9,673	116,579	75,361	25,886	15,332
Incorporated	88,907	62,654	25,490	763	98,386	66,331	31,125	930
Bonney Lake	1,875	1,418	65	392	2,436	1,862	69	505
Buckley	886	736	138	12	1,018	824	175	19
Carbonado	154	137	5	12	167	146	0	21
Du Pont	226	157	69	0	224	172	52	0
Eatonville	412	325	47	40	532	369	94	69
Fife	844	458	379	7	1,630	493	1,084	53
Fircrest	2,057	1,693	364	0	2,211	1,709	502	0
Gig Harbor	1,187	624	556	7	1,298	669	611	18
Milton (part)	1,091	959	130	2	1,522	1,054	464	4
Orting	624	540	76	8	673	561	78	34
Puyallup	7,018	5,686	1,277	55	8,266	6,278	1,943	45
Roy	161	114	8	39	136	85	6	45
Ruston	300	240	60	0	305	245	60	0
South Prairie	74	70	0	4	92	82	0	10
Steilacoom	1,949	1,325	624	0	2,176	1,437	739	0
Sumner	2,149	1,362	764	23	2,563	1,506	999	58
Tacoma	67,759	46,694	20,922	143	72,988	48,706	24,249	33
Wilkeson	141	116	6	19	149	133	0	16
SAN JUAN	5,310	4,231	646	433	6,402	5,071	791	540
Unincorporated	4,692	3,821	497	374	5,653	4,631	565	457
Incorporated	618	410	149	59	749	440	226	83
Friday Harbor	618	410	149	59	749	440	226	83
SKAGIT	27,775	21,454	4,167	2,154	30,995	23,015	5,014	2,966
Unincorporated	13,488	10,711	1,154	1,623	14,857	11,362	1,202	2,293
Incorporated	14,287	10,743	3,013	531	16,138	11,653	3,812	673
Anacortes	3,917	3,205	653	59	4,598	3,616	855	127
Burlington	1,668	1,248	393	27	1,786	1,280	464	42
Concrete	257	231	20	6	305	237	57	11
Hamilton	116	86	14	16	98	75	6	17
La Conner	314	230	53	31	331	228	50	53
Lyman	124	116	2	6	133	115	5	13
Mount Vernon	5,494	3,705	1,491	298	6,370	4,129	1,935	306
Sedro Woolley	2,397	1,922	387	88	2,517	1,973	440	104
SKAMANIA	3,435	2,461	322	652	3,795	2,616	292	887
Unincorporated	2,774	2,044	161	569	3,172	2,186	161	825
Incorporated	661	417	161	83	623	430	131	62
North Bonneville	183	102	22	59	174	118	18	38
Stevenson	478	315	139	24	449	312	113	24
SNOHOMISH	131,206	94,818	26,215	10,173	161,587	108,211	37,734	15,642
Unincorporated	68,994	54,732	5,890	8,372	83,802	62,764	8,173	12,865
Incorporated	62,212	40,086	20,325	1,801	77,785	45,447	29,561	2,777
Arlington	1,299	822	378	99	1,427	858	466	103
Bothell (part)	0	0	0	0	93	93	0	0
Brier	946	924	17	5	1,694	1,670	0	24
Darrington	436	345	48	43	453	341	34	78
Edmonds	10,706	7,533	3,072	101	12,382	8,115	4,157	110
Everett	23,912	14,493	8,768	651	27,873	15,322	11,482	1,069
Gold Bar	423	261	31	131	357	186	18	153
Granite Falls	377	285	65	27	437	286	119	32
Index	106	95	3	8	92	87	0	5
Lake Stevens	643	512	131	0	945	709	228	8
Lynnwood	9,220	4,816	4,032	372	10,702	5,091	5,050	561
Marysville	2,607	1,429	1,036	142	3,480	1,674	1,530	276
Mill Creek	0	0	0	0	2,206	976	1,229	1
Monroe	1,193	829	351	13	1,455	848	582	25
Mountlake Terrace	6,150	4,627	1,424	99	7,420	4,787	2,534	99
Mukilteo	574	497	77	0	2,535	1,596	934	5
Snohomish	2,075	1,413	633	29	2,329	1,516	790	23
Stanwood	617	475	142	0	746	483	261	2
Sultan	654	460	113	81	825	478	145	202
Woodway	274	270	4	0	334	331	2	1

TABLE 5–Continued

Housing Units by Structure Type for Counties, Incorporated Cities and Towns and the State of Washington April 1, 1980 and 1987

County/Municipality	April 1, 1980 Total Housing Units	One Unit Structures	Two or More Unit Structures	Mobile Homes Trailers Specials*	April 1, 1987 Total Housing Units	One Unit Structures	Two or More Unit Structures	Mobile Homes Trailers Specials*
SPOKANE	137,673	97,953	32,431	7,289	149,016	102,746	36,261	10,009
Unincorporated	55,128	41,434	8,140	5,554	61,875	44,556	9,429	7,890
Incorporated	82,545	56,519	24,291	1,735	87,141	58,190	26,832	2,119
Airway Heights	762	300	184	278	918	337	189	392
Cheney	2,601	1,326	1,145	130	2,723	1,205	1,357	161
Deer Park	871	604	160	107	1,023	686	183	154
Fairfield	225	171	33	21	219	164	28	27
Latah	83	80	0	3	84	75	2	7
Medical Lake	904	573	237	94	966	614	237	115
Millwood	728	639	81	8	720	621	89	10
Rockford	177	140	6	31	167	132	4	31
Spangle	110	78	13	19	107	76	6	25
Spokane	76,041	52,581	22,430	1,030	80,170	54,252	24,737	1,181
Waverly	43	27	2	14	44	28	0	16
STEVENS	12,550	9,450	1,159	1,941	14,090	10,187	1,273	2,630
Unincorporated	9,028	6,882	559	1,587	10,291	7,552	558	2,181
Incorporated	3,522	2,568	600	354	3,799	2,635	715	449
Chewelah	820	589	120	111	904	621	160	123
Colville	1,897	1,359	380	158	2,022	1,375	426	221
Kettle Falls	443	316	94	33	529	369	122	38
Marcus	62	55	3	4	64	49	2	13
Northport	186	166	3	17	166	150	5	11
Springdale	114	83	0	31	114	71	0	43
THURSTON	50,712	33,972	11,112	5,628	61,167	39,018	13,633	8,516
Unincorporated	27,899	19,674	3,550	4,675	34,654	22,975	4,080	7,599
Incorporated	22,813	14,298	7,562	953	26,513	16,043	9,553	917
Bucoda	213	187	4	22	213	189	4	20
Lacey	5,838	3,461	2,174	203	7,322	4,163	2,695	464
Olympia	12,565	7,815	4,299	451	13,702	8,406	5,296	0
Rainier	305	195	17	93	343	210	23	110
Tenino	502	390	87	25	554	416	97	41
Tumwater	2,920	1,901	876	143	3,844	2,249	1,333	262
Yelm	470	349	105	16	535	410	105	20
WAHKIAKUM	1,504	1,262	85	157	1,559	1,280	108	171
Unincorporated	1,245	1,055	34	156	1,300	1,074	57	169
Incorporated	259	207	51	1	259	206	51	2
Cathlamet	259	207	51	1	259	206	51	2
WALLA WALLA	18,138	12,792	4,000	1,346	19,167	12,948	4,469	1,750
Unincorporated	5,368	4,199	482	687	5,637	4,275	458	904
Incorporated	12,770	8,593	3,518	659	13,530	8,673	4,011	846
College Place	1,987	1,164	707	116	2,360	1,125	960	275
Prescott	148	78	4	66	126	64	2	60
Waitsburg	462	373	19	70	482	376	19	87
Walla Walla	10,173	6,978	2,788	407	10,562	7,108	3,030	424
WHATCOM	47,479	33,725	9,983	3,771	51,799	36,104	10,836	4,859
Unincorporated	22,770	17,616	2,014	3,140	25,436	19,262	2,077	4,097
Incorporated	24,709	16,109	7,969	631	26,363	16,842	8,759	762
Bellingham	19,750	12,446	6,785	519	20,397	12,669	7,228	500
Blaine	1,071	700	305	66	1,129	716	354	59
Everson	376	268	100	8	493	318	129	46
Ferndale	1,465	1,051	414	0	1,920	1,292	512	116
Lynden	1,573	1,278	287	8	1,946	1,455	483	8
Nooksack	158	147	4	7	174	163	0	11
Sumas	316	219	74	23	304	229	53	22
WHITMAN	14,418	8,011	5,302	1,105	15,063	8,010	5,696	1,357
Unincorporated	3,101	2,678	172	251	3,242	2,709	212	321
Incorporated	11,317	5,333	5,130	854	11,821	5,301	5,484	1,036
Albion	276	149	16	111	290	132	22	136
Colfax	1,256	766	408	82	1,328	779	447	102
Colton	128	106	8	14	129	107	8	14
Endicott	167	153	0	14	171	152	0	19

TABLE 5–Continued
Housing Units by Structure Type for Counties, Incorporated Cities and Towns and the State of Washington April 1, 1980 and 1987

County/Municipality	April 1, 1980 Total Housing Units	One Unit Structures	Two or More Unit Structures	Mobile Homes Trailers Specials*	April 1, 1987 Total Housing Units	One Unit Structures	Two or More Unit Structures	Mobile Homes Trailers Specials*
WHITMAN–Continued								
Farmington	74	72	0	2	77	73	0	4
Garfield	295	196	52	47	283	182	39	62
La Crosse	182	165	4	13	190	143	13	34
Lamont	35	30	0	5	36	27	0	9
Malden	107	101	0	6	108	101	0	7
Oakesdale	200	170	9	21	198	171	9	18
Palouse	448	358	42	48	443	324	42	77
Pullman	7,142	2,223	4,535	384	7,541	2,289	4,816	436
Rosalia	253	217	13	23	258	203	24	31
St. John	253	201	12	40	262	203	12	47
Tekoa	365	317	23	25	376	318	45	13
Uniontown	136	109	8	19	131	97	7	27
YAKIMA	66,851	48,797	12,224	5,830	72,642	50,851	13,249	8,542
Unincorporated	31,111	23,670	3,100	4,341	35,227	25,146	3,303	6,778
Incorporated	35,740	25,127	9,124	1,489	37,415	25,705	9,946	1,764
Grandview	2,107	1,456	340	311	2,425	1,652	404	369
Granger	621	450	94	77	660	463	110	87
Harrah	119	100	13	6	127	101	13	13
Mabton	384	307	49	28	423	325	47	51
Moxee	250	229	21	0	286	236	48	2
Naches	271	223	4	44	279	228	9	42
Selah	1,667	1,206	421	40	1,767	1,242	485	40
Sunnyside	3,302	2,340	815	147	3,558	2,401	981	176
Tieton	234	199	17	18	252	181	37	34
Toppenish	2,235	1,818	367	50	2,295	1,834	404	57
Union Gap	1,335	843	119	373	1,386	871	119	396
Wapato	1,193	915	278	0	1,203	918	278	7
Yakima	21,372	14,559	6,467	346	22,028	14,744	6,881	403
Zillah	650	482	119	49	726	509	130	87
STATE TOTAL	1,689,478	1,172,786	405,072	111,620	1,924,962	1,270,692	493,124	161,146
Unincorporated	776,364	590,306	100,763	85,295	916,877	660,697	128,210	127,970
Incorporated	913,114	582,480	304,309	26,325	1,008,085	609,995	364,914	33,176

Notes:

1. The county and municipal housing units shown for 1980 are, with a few exceptions, the 1980 federal census final counts. Federal census counts have been adjusted for annexations from January 1, 1980 to April 1, 1980.
2. Mill Creek incorporated in September, 1983.
3. (*) The mobile home and trailer data for most unincorporated areas exclude changes in mobile home parks for all or part of the 1980-87 reporting period. Mobile home and trailer losses tend to be underreported. The number of mobile homes and trailers in areas that have experienced a large outmigration (such as Benton and Grays Harbor counties) will tend to be overestimated.
4. Housing unit estimates are revised on an annual basis to include the most current data available.
5. In a few cases, the 1980 federal census data have been proven to be in error by subsequent censuses (e.g., Gold Bar, La Center and Palouse).
6. In the 1980 federal census, 15 to 20 percent of the mobile homes and house trailers in Washington were classified as single family houses. A negative figure in the mobile home/trailer category indicates a city has lost more mobile homes/trailers than were counted in the 1980 census. When using the housing data, the negative numbers should be subtracted from single family housing.

ANNEXATIONS, INCORPORATIONS AND MUNICIPAL BOUNDARY CHANGES

The Office of Financial Management (OFM) is responsible for certifying the total number of persons and housing units in annexed areas. Municipalities must conduct a census of all population and housing in annexed areas. Annexation censuses provide accurate counts of population and housing, occupancy and average household size. While OFM certifies the annexation census it does not certify that the annexation is free from error or that it is legal.

The annexation census data are used in producing OFM's annual April 1 population estimates. In addition, municipal population estimates are updated quarterly to include all populations annexed from the base year estimate to the current date. State revenue allocations to municipalities are made on the basis of these adjusted population estimates.

The certified figures are required by many state and federal agencies. Geographers at the Bureau of the Census and the state's Department of Transportation use the certified data to update municipal boundary maps.

Since 1980, the total incorporated area of the state has increased by 104 square miles. More than 75 percent of the 266 incorporated cities and towns in the state have made boundary changes. These municipalities have annexed 943 parcels of land. The parcels included 13,740 housing units which were homes for 32,149 people. The current incorporated land area is now slightly greater than 1,101 square miles. This amounts to 1.65 percent of the total land area in the state.

Between 1980 and 1987, one city, Mill Creek, in Snohomish County, has incorporated. Two cities, Roy, in Pierce County, and Port Orchard, in Kitsap County, have repealed approved annexations.

Six cities annexed over 1,000 persons since 1980; Des Moines, 5,014, Kennewick, 3,649, Mukilteo, 2,834, Normandy Park, 1,827, Wenatchee, 1,228 and Lacey, 1,085.

In some cases all of the population growth can be credited to annexed areas. Wenatchee, in Chelan County, and Normandy Park, in King County, recorded increases in residents that equaled the number of persons annexed; the population within the original city limits remained relatively stable.

In Snohomish County, Mukilteo's population tripled when it annexed 2,834 people in one annexation. Population and housing growth in the annexed area has contributed to the further population growth of 1,300 since the annexation. Des Moines, in King County, and Lacey, in Thurston County, show population growth in the old city limits; only 57 to 78 percent of their growth is the result of annexations.

Some cities, in economically depressed areas, continue to show overall population declines in spite of fairly large annexed populations. Kennewick, in Benton County, has annexed 3,649 people. At the same time the total population has only increased by 2,923, an indication that the city has actually been losing population over time.

More than 50 percent of the total 1980 to 1987 population growth for 24 cities was the result of annexations. For 19 cities, population annexed during the seven year period totaled more than 5 percent of their April 1, 1980 population.

TABLE 6

ANNEXATIONS, INCORPORATIONS, AND OTHER MUNICIPAL BOUNDARY CHANGES FOR COUNTIES, INCORPORATED CITIES AND TOWNS AND THE STATE OF WASHINGTON APRIL 2, 1980 - APRIL 1, 1987

Municipality By County	Annexations Approved Between April 2, 1986 - April 1, 1987					Annexations Approved Between April 2, 1980 - April 1, 1987				
	No. of Parcels	Area in Sq. Miles	Housing Units Total	Housing Units Occupied	Annexed Population	No. of Parcels	Area in Sq. Miles	Housing Units Total	Housing Units Occupied	Annexed Population
ADAMS	0	0.000	0	0	0	5	0.155	4	4	15
Hatton	0	0.000	0	0	0	0	0.000	0	0	0
Lind	0	0.000	0	0	0	0	0.000	0	0	0
Othello	0	0.000	0	0	0	1	0.063	0	0	0
Ritzville	0	0.000	0	0	0	4	0.092	4	4	15
Washtucna	0	0.000	0	0	0	0	0.000	0	0	0
ASOTIN	0	0.000	0	0	0	4	0.019	0	0	0
Asotin	0	0.000	0	0	0	0	0.000	0	0	0
Clarkston	0	0.000	0	0	0	4	0.019	0	0	0
BENTON	3	0.093	1	1	1	68	20.665	1,691	1,571	4,361
Benton City	0	0.000	0	0	0	6	0.241	18	16	52
Kennewick	1	0.025	0	0	0	49	2.331	1,407	1,292	3,649
Prosser	2	0.068	1	1	1	6	0.396	7	7	20
Richland	0	0.000	0	0	0	3	0.162	1	1	2
West Richland	0	0.000	0	0	0	4	17.535	258	255	638
CHELAN	14	0.611	327	315	712	41	1.381	534	513	1,273
Cashmere	3	0.017	2	2	7	9	0.138	19	17	45
Chelan	0	0.000	0	0	0	3	0.085	0	0	0
Entiat	0	0.000	0	0	0	1	0.019	0	0	0
Leavenworth	0	0.000	0	0	0	1	0.106	0	0	0
Wenatchee	11	0.595	325	313	705	27	1.033	515	496	1,228
CLALLAM	4	0.904	17	17	41	28	1.399	52	48	103
Forks	0	0.000	0	0	0	4	0.100	1	1	3
Port Angeles	2	0.819	13	13	32	8	0.931	26	25	56
Sequim	2	0.086	4	4	9	16	0.368	25	22	44
CLARK	4	0.150	121	108	341	23	5.779	200	184	539
Battleground	0	0.000	0	0	0	6	0.718	12	12	30
Camas	1	0.109	112	99	312	8	4.652	153	137	414
Lacenter	0	0.000	0	0	0	0	0.000	0	0	0
Ridgefield	1	0.002	0	0	0	1	0.002	0	0	0
Vancouver	1	0.036	2	2	7	7	0.404	28	28	73
Washougal	1	0.002	7	7	22	1	0.002	7	7	22
Woodland (part)	0	0.000	0	0	0	0	0.000	0	0	0
Yacolt	0	0.000	0	0	0	0	0.000	0	0	0
COLUMBIA	0	0.000	0	0	0	4	0.120	0	0	0
Dayton	0	0.000	0	0	0	4	0.120	0	0	0
Starbuck	0	0.000	0	0	0	0	0.000	0	0	0
COWLITZ	1	0.012	3	3	10	13	1.685	192	183	367
Castle Rock	0	0.000	0	0	0	0	0.000	0	0	0
Kalama	0	0.000	0	0	0	1	0.016	0	0	0
Kelso	0	0.000	0	0	0	4	1.344	5	5	9
Longview	1	0.012	3	3	10	4	0.130	183	174	345
Woodland (part)	0	0.000	0	0	0	4	0.196	4	4	13
DOUGLAS	0	0.000	0	0	0	6	0.099	7	4	15
Bridgeport	0	0.000	0	0	0	0	0.000	0	0	0
Coulee Dam (part)	0	0.000	0	0	0	0	0.000	0	0	0
East Wenatchee	0	0.000	0	0	0	4	0.082	6	3	10
Mansfield	0	0.000	0	0	0	0	0.000	0	0	0
Rock Island	0	0.000	0	0	0	1	0.006	0	0	0
Waterville	0	0.000	0	0	0	1	0.011	1	1	5
FERRY	0	0.000	0	0	0	0	0.000	0	0	0
Republic	0	0.000	0	0	0	0	0.000	0	0	0
FRANKLIN	0	0.000	0	0	0	6	8.590	52	49	99
Connell	0	0.000	0	0	0	2	0.013	1	1	8
Kahlotus	0	0.000	0	0	0	0	0.000	0	0	0
Mesa	0	0.000	0	0	0	1	1.077	0	0	0
Pasco	0	0.000	0	0	0	3	7.500	51	48	91

TABLE 6–Continued

Annexations, Incorporations, and Other Municipal Boundary Changes for Counties, Incorporated Cities and Towns and the State of Washington

April 2, 1980 - APRIL 1, 1987

Municipality By County	Annexations Approved Between April 2, 1986 - April 1, 1987					Annexations Approved Between April 2, 1980 - April 1, 1987				
	No. of Parcels	Area in Sq. Miles	Housing Units Total	Housing Units Occupied	Annexed Population	No. of Parcels	Area in Sq. Miles	Housing Units Total	Housing Units Occupied	Annexed Population
GARFIELD	0	0.000	0	0	0	0	0.000	0	0	0
Pomeroy	0	0.000	0	0	0	0	0.000	0	0	0
GRANT	6	0.218	6	6	12	28	1.731	9	9	18
Coulee City	0	0.000	0	0	0	0	0.000	0	0	0
Coulee Dam (part)	0	0.000	0	0	0	0	0.000	0	0	0
Electric City	0	0.000	0	0	0	1	0.004	1	1	2
Ephrata	3	0.064	0	0	0	10	0.198	1	1	2
George	0	0.000	0	0	0	0	0.000	0	0	0
Grand Coulee	0	0.000	0	0	0	1	0.005	1	1	2
Hartline	0	0.000	0	0	0	0	0.000	0	0	0
Krupp	0	0.000	0	0	0	0	0.000	0	0	0
Mattawa	0	0.000	0	0	0	1	0.078	0	0	0
Moses Lake	3	0.154	6	6	12	12	1.290	6	6	12
Quincy	0	0.000	0	0	0	3	0.155	0	0	0
Royal City	0	0.000	0	0	0	0	0.000	0	0	0
Soap Lake	0	0.000	0	0	0	0	0.000	0	0	0
Warden	0	0.000	0	0	0	0	0.000	0	0	0
Wilson Creek	0	0.000	0	0	0	0	0.000	0	0	0
GRAYS HARBOR	0	0.000	0	0	0	15	0.448	14	14	40
Aberdeen	0	0.000	0	0	0	0	0.000	0	0	0
Cosmopolis	0	0.000	0	0	0	1	0.072	11	11	33
Elma	0	0.000	0	0	0	3	0.037	2	2	5
Hoquiam	0	0.000	0	0	0	0	0.000	0	0	0
Mccleary	0	0.000	0	0	0	2	0.008	0	0	0
Montesano	0	0.000	0	0	0	7	0.325	1	1	2
Oakville	0	0.000	0	0	0	2	0.005	0	0	0
Ocean Shores	0	0.000	0	0	0	0	0.000	0	0	0
Westport	0	0.000	0	0	0	0	0.000	0	0	0
ISLAND	2	0.070	1	1	2	8	0.353	52	41	81
Coupeville	0	0.000	0	0	0	3	0.042	2	1	2
Langley	1	0.056	1	1	2	2	0.062	1	1	2
Oak Harbor	1	0.014	0	0	0	3	0.248	49	39	77
JEFFERSON	1	0.027	3	3	5	1	0.027	3	3	5
Port Townsend	1	0.027	3	3	5	1	0.027	3	3	5
KING	23	1.117	454	394	1,085	156	10.879	4,458	4,186	11,123
Algona	0	0.000	0	0	0	0	0.000	0	0	0
Auburn	2	0.004	3	3	4	15	0.490	53	50	103
Beaux Arts	0	0.000	0	0	0	0	0.000	0	0	0
Bellevue	2	0.173	32	6	15	10	0.618	266	234	804
Black Diamond	0	0.000	0	0	0	0	0.000	0	0	0
Bothell (part)	3	0.197	6	4	7	26	0.753	35	33	105
Carnation	0	0.000	0	0	0	4	0.528	8	7	19
Clyde Hill	0	0.000	0	0	0	0	0.000	0	0	0
Des Moines	0	0.000	0	0	0	3	1.491	2,007	1,884	5,014
Duvall	0	0.000	0	0	0	2	0.031	0	0	0
Enumclaw	2	0.056	0	0	0	8	0.262	34	33	99
Hunts Point	0	0.000	0	0	0	0	0.000	0	0	0
Issaquah	0	0.000	0	0	0	5	0.552	79	74	170
Kent	2	0.233	256	232	690	9	0.484	279	253	730
Kirkland	2	0.069	21	18	42	11	0.542	145	137	357
Lake Forest Park	2	0.085	124	121	309	7	0.113	137	131	334
Medina	0	0.000	0	0	0	0	0.000	0	0	0
Mercer Island	0	0.000	0	0	0	0	0.000	0	0	0
Milton (part)	0	0.000	0	0	0	0	0.000	0	0	0
Normandy Park	0	0.000	0	0	0	1	0.389	774	754	1,827
North Bend	2	0.020	3	1	3	4	0.807	21	19	53
Pacific	0	0.000	0	0	0	0	0.000	0	0	0
Redmond	1	0.026	2	2	6	18	1.942	168	148	378
Renton	2	0.242	7	7	9	20	0.689	72	63	160
Seattle	0	0.000	0	0	0	0	0.000	0	0	0
Skykomish	0	0.000	0	0	0	0	0.000	0	0	0
Snoqualmie	0	0.000	0	0	0	2	0.847	39	38	94

TABLE 6–Continued

Annexations, Incorporations, and Other Municipal Boundary Changes for Counties, Incorporated Cities and Towns and the State of Washington April 2, 1980 - April 1, 1987

Municipality By County	Annexations Approved Between April 2, 1986 - April 1, 1987					Annexations Approved Between April 2, 1980 - April 1, 1987				
	No. of Parcels	Area in Sq. Miles	Housing Units Total	Housing Units Occupied	Annexed Population	No. of Parcels	Area in Sq. Miles	Housing Units Total	Housing Units Occupied	Annexed Population
KING–Continued										
Tukwila	3	0.013	0	0	0	11	0.343	341	328	876
Yarrow Point	0	0.000	0	0	0	0	0.000	0	0	0
KITSAP	5	0.526	2	1	1	22	1.294	63	58	157
Bremerton	1	0.008	0	0	0	4	0.174	29	26	54
Port Orchard	1	0.016	2	1	1	8	0.190	13	12	48
Poulsbo	3	0.502	0	0	0	8	0.928	20	19	54
Winslow	0	0.000	0	0	0	2	0.002	1	1	1
KITTITAS	1	0.000	0	0	0	16	3.629	7	7	19
Cle Elum	0	0.000	0	0	0	0	0.000	0	0	0
Ellensburg	1	0.000	0	0	0	15	0.449	7	7	19
Kittitas	0	0.000	0	0	0	0	0.000	0	0	0
Roslyn	0	0.000	0	0	0	1	3.180	0	0	0
South Cle Elum	0	0.000	0	0	0	0	0.000	0	0	0
KLICKITAT	1	0.017	4	4	10	12	0.038	7	6	18
Bingen	0	0.000	0	0	0	0	0.000	0	0	0
Goldendale	1	0.017	4	4	10	11	0.034	6	6	18
White Salmon	0	0.000	0	0	0	1	0.004	1	0	0
LEWIS	2	0.212	48	47	144	16	1.097	124	119	304
Centralia	0	0.000	0	0	0	2	0.114	32	29	46
Chehalis	2	0.212	48	47	144	5	0.744	66	65	177
Morton	0	0.000	0	0	0	3	0.050	16	16	52
Mossyrock	0	0.000	0	0	0	0	0.000	0	0	0
Napavine	0	0.000	0	0	0	0	0.000	0	0	0
Pe Ell	0	0.000	0	0	0	0	0.000	0	0	0
Toledo	0	0.000	0	0	0	2	0.019	0	0	0
Vader	0	0.000	0	0	0	0	0.000	0	0	0
Winlock	0	0.000	0	0	0	4	0.170	10	9	29
LINCOLN	0	0.000	0	0	0	7	0.206	0	0	0
Almira	0	0.000	0	0	0	0	0.000	0	0	0
Creston	0	0.000	0	0	0	1	0.006	0	0	0
Davenport	0	0.000	0	0	0	5	0.196	0	0	0
Harrington	0	0.000	0	0	0	0	0.000	0	0	0
Odessa	0	0.000	0	0	0	0	0.000	0	0	0
Reardan	0	0.000	0	0	0	0	0.000	0	0	0
Sprague	0	0.000	0	0	0	0	0.000	0	0	0
Wilbur	0	0.000	0	0	0	1	0.003	0	0	0
MASON	0	0.000	0	0	0	2	0.022	17	17	35
Shelton	0	0.000	0	0	0	2	0.022	17	17	35
OKANOGAN	2	0.003	2	2	4	12	0.094	6	6	16
Brewster	0	0.000	0	0	0	1	0.000	0	0	0
Conconully	0	0.000	0	0	0	1	0.003	0	0	0
Coulee Dam (part)	0	0.000	0	0	0	0	0.000	0	0	0
Elmer City	0	0.000	0	0	0	0	0.000	0	0	0
Nespelem	0	0.000	0	0	0	0	0.000	0	0	0
Okanogan	0	0.000	0	0	0	1	0.000	0	0	0
Omak	2	0.003	2	2	4	4	0.005	4	4	10
Oroville	0	0.000	0	0	0	0	0.000	0	0	0
Pateros	0	0.000	0	0	0	0	0.000	0	0	0
Riverside	0	0.000	0	0	0	0	0.000	0	0	0
Tonasket	0	0.000	0	0	0	0	0.000	0	0	0
Twisp	0	0.000	0	0	0	0	0.000	0	0	0
Winthrop	0	0.000	0	0	0	5	0.084	2	2	6
PACIFIC	1	0.008	0	0	0	10	1.060	256	103	250
Ilwaco	0	0.000	0	0	0	2	0.339	61	51	130
Long Beach	1	0.008	0	0	0	3	0.072	162	23	46
Raymond	0	0.000	0	0	0	4	0.512	33	29	74
South Bend	0	0.000	0	0	0	1	0.138	0	0	0

TABLE 6–Continued

Annexations, Incorporations, and Other Municipal Boundary Changes for Counties, Incorporated Cities and Towns and the State Of Washington April 2, 1980 - April 1, 1987

Municipality By County	Annexations Approved Between April 2, 1986 - April 1, 1987					Annexations Approved Between April 2, 1980 - April 1, 1987				
	No. of Parcels	Area in Sq. Miles	Housing Units Total	Housing Units Occupied	Annexed Population	No. of Parcels	Area in Sq. Miles	Housing Units Total	Housing Units Occupied	Annexed Population
PEND OREILLE	0	0.000	0	0	0	11	0.128	14	11	39
Cusick	0	0.000	0	0	0	0	0.000	0	0	0
Ione	0	0.000	0	0	0	0	0.000	0	0	0
Metaline	0	0.000	0	0	0	0	0.000	0	0	0
Metaline Falls	0	0.000	0	0	0	0	0.000	0	0	0
Newport	0	0.000	0	0	0	11	0.128	14	11	39
PIERCE	7	0.487	118	109	258	52	4.274	342	308	722
Bonney Lake	0	0.000	0	0	0	17	0.700	15	6	17
Buckley	0	0.000	0	0	0	1	0.355	46	45	103
Carbonado	0	0.000	0	0	0	0	0.000	0	0	0
Du Pont	0	0.000	0	0	0	1	0.047	0	0	0
Eatonville	1	0.119	16	14	40	2	0.169	19	17	47
Fife	1	0.062	62	56	127	3	0.146	79	72	158
Fircrest	0	0.000	0	0	0	1	0.001	0	0	0
Gig Harbor	1	0.000	0	0	0	6	0.019	5	3	7
Milton (part)	0	0.000	0	0	0	1	0.311	89	76	163
Orting	0	0.000	0	0	0	0	0.000	0	0	0
Puyallup	3	0.144	11	10	23	6	0.852	34	33	84
Roy	0	0.000	0	0	0	1	0.000	-22	-19	-35
Ruston	0	0.000	0	0	0	0	0.000	0	0	0
South Prairie	0	0.000	0	0	0	0	0.000	0	0	0
Steilacoom	0	0.000	0	0	0	0	0.000	0	0	0
Sumner	1	0.161	29	29	68	11	1.633	63	62	141
Tacoma	0	0.000	0	0	0	2	0.088	14	13	37
Wilkeson	0	0.000	0	0	0	0	0.000	0	0	0
SAN JUAN	0	0.000	0	0	0	0	0.000	0	0	0
Friday Harbor	0	0.000	0	0	0	0	0.000	0	0	0
SKAGIT	2	0.003	1	1	2	27	1.817	22	22	57
Anacortes	0	0.000	0	0	0	1	0.120	3	3	5
Burlington	2	0.003	1	1	2	7	0.055	8	8	21
Concrete	0	0.000	0	0	0	2	0.209	1	1	5
Hamilton	0	0.000	0	0	0	0	0.000	0	0	0
La Conner	0	0.000	0	0	0	0	0.000	0	0	0
Lyman	0	0.000	0	0	0	0	0.000	0	0	0
Mount Vernon	0	0.000	0	0	0	13	1.341	9	9	22
Sedro Woolley	0	0.000	0	0	0	4	0.091	1	1	4
SKAMANIA	0	0.000	0	0	0	1	0.252	2	2	10
North Bonneville	0	0.000	0	0	0	1	0.252	2	2	10
Stevenson	0	0.000	0	0	0	0	0.000	0	0	0
SNOHOMISH	20	0.506	75	72	185	122	11.657	3,980	3,455	8,622
Arlington	0	0.000	0	0	0	4	0.120	1	1	4
Bothell (part)	1	0.004	1	1	2	1	0.004	1	1	2
Brier	1	0.022	1	1	1	3	0.025	1	1	1
Darrington	0	0.000	0	0	0	4	0.220	35	32	74
Edmonds	0	0.000	0	0	0	8	0.181	105	100	233
Everett	1	0.058	40	39	100	16	5.506	213	203	548
Gold Bar	0	0.000	0	0	0	0	0.000	0	0	0
Granite Falls	0	0.000	0	0	0	1	0.004	0	0	0
Index	0	0.000	0	0	0	0	0.000	0	0	0
Lake Stevens	0	0.000	0	0	0	5	0.155	9	9	26
Lynnwood	0	0.000	0	0	0	12	0.537	236	226	566
Marysville	0	0.000	0	0	0	9	0.501	272	260	630
Mill Creek	0	0.000	0	0	0	1	1.920	1,528	1,376	3,355
Monroe	14	0.368	16	14	32	21	0.392	19	15	33
Mountlake Terrace	2	0.005	17	17	50	29	0.228	63	58	162
Mukilteo	0	0.000	0	0	0	1	1.578	1,433	1,122	2,834
Snohomish	1	0.050	0	0	0	3	0.103	62	49	146
Stanwood	0	0.000	0	0	0	4	0.183	2	2	8
Sultan	0	0.000	0	0	0	0	0.000	0	0	0
Woodway	0	0.000	0	0	0	0	0.000	0	0	0

TABLE 6–Continued

Annexations, Incorporations, and Other Municipal Boundary Changes for Counties, Incorporated Cities and Towns and the State of Washington

April 2, 1980 - April 1, 1987

Municipality By County	Annexations Approved Between April 2, 1986 - April 1, 1987					Annexations Approved Between April 2, 1980 - April 1, 1987				
	No. of Parcels	Area in Sq. Miles	Housing Units Total	Housing Units Occupied	Annexed Population	No. of Parcels	Area in Sq. Miles	Housing Units Total	Housing Units Occupied	Annexed Population
SPOKANE	5	0.489	1	1	1	25	10.381	185	170	490
Airway Heights	0	0.000	0	0	0	2	2.156	43	35	106
Cheney	0	0.000	0	0	0	3	0.175	1	1	3
Deer Park	0	0.000	0	0	0	4	3.276	5	5	9
Fairfield	2	0.019	0	0	0	4	0.027	1	1	2
Latah	0	0.000	0	0	0	0	0.000	0	0	0
Medical Lake	0	0.000	0	0	0	1	0.188	2	2	3
Millwood	0	0.000	0	0	0	0	0.000	0	0	0
Rockford	0	0.000	0	0	0	0	0.000	0	0	0
Spangle	0	0.000	0	0	0	1	0.028	1	1	3
Spokane	3	0.470	1	1	1	10	4.530	132	125	364
Waverly	0	0.000	0	0	0	0	0.000	0	0	0
STEVENS	5	0.054	23	21	49	22	1.697	64	60	152
Chewelah	2	0.035	2	1	3	5	1.045	10	9	24
Colville	2	0.019	21	20	46	11	0.509	36	35	89
Kettle Falls	1	0.000	0	0	0	5	0.082	18	16	39
Marcus	0	0.000	0	0	0	1	0.063	0	0	0
Northport	0	0.000	0	0	0	0	0.000	0	0	0
Springdale	0	0.000	0	0	0	0	0.000	0	0	0
THURSTON	11	2.348	14	14	21	58	7.295	721	631	1,434
Bucoda	0	0.000	0	0	0	2	0.069	0	0	0
Lacey	1	0.005	1	1	3	10	2.632	516	456	1,085
Olympia	4	0.070	11	11	14	19	0.667	76	70	127
Rainier	0	0.000	0	0	0	0	0.000	0	0	0
Tenino	0	0.000	0	0	0	1	0.026	7	4	8
Tumwater	3	2.263	2	2	4	21	3.822	122	101	214
Yelm	3	0.010	0	0	0	5	0.078	0	0	0
WAHKIAKUM	0	0.000	0	0	0	0	0.000	0	0	0
Cathlamet	0	0.000	0	0	0	0	0.000	0	0	0
WALLA WALLA	4	0.016	2	2	5	44	0.606	104	100	265
College Place	0	0.000	0	0	0	14	0.207	35	34	81
Prescott	0	0.000	0	0	0	0	0.000	0	0	0
Waitsburg	0	0.000	0	0	0	0	0.000	0	0	0
Walla Walla	4	0.016	2	2	5	30	0.399	69	66	184
WHATCOM	2	0.054	5	5	10	18	1.076	216	181	384
Bellingham	0	0.000	0	0	0	3	0.133	2	2	5
Blaine	0	0.000	0	0	0	2	0.016	1	1	2
Everson	0	0.000	0	0	0	3	0.169	1	1	3
Ferndale	0	0.000	0	0	0	5	0.685	193	161	345
Lynden	1	0.001	3	3	3	2	0.003	16	13	18
Nooksack	0	0.000	0	0	0	0	0.000	0	0	0
Sumas	1	0.053	2	2	7	3	0.070	3	3	11
WHITMAN	2	0.123	0	0	0	13	0.584	9	7	14
Albion	0	0.000	0	0	0	0	0.000	0	0	0
Colfax	1	0.001	0	0	0	4	0.021	3	2	5
Colton	0	0.000	0	0	0	0	0.000	0	0	0
Endicott	0	0.000	0	0	0	0	0.000	0	0	0
Farmington	0	0.000	0	0	0	0	0.000	0	0	0
Garfield	0	0.000	0	0	0	0	0.000	0	0	0
La Crosse	0	0.000	0	0	0	0	0.000	0	0	0
Lamont	0	0.000	0	0	0	0	0.000	0	0	0
Malden	0	0.000	0	0	0	0	0.000	0	0	0
Oakesdale	0	0.000	0	0	0	0	0.000	0	0	0
Palouse	0	0.000	0	0	0	2	0.000	2	2	3
Pullman	1	0.122	0	0	0	6	0.558	4	3	6
Rosalia	0	0.000	0	0	0	0	0.000	0	0	0
St. John	0	0.000	0	0	0	1	0.004	0	0	0
Tekoa	0	0.000	0	0	0	0	0.000	0	0	0
Uniontown	0	0.000	0	0	0	0	0.000	0	0	0

TABLE 6–Continued

Annexations, Incorporations, and Other Municipal Boundary Changes for Counties, Incorporated Cities and Towns and the State of Washington April 2, 1980 - April 1, 1987

Municipality By County	Annexations Approved Between April 2, 1986 - April 1, 1987					Annexations Approved Between April 2, 1980 - April 1, 1987				
	No. of Parcels	Area in Sq. Miles	Housing Units Total	Housing Units Occupied	Annexed Population	No. of Parcels	Area in Sq. Miles	Housing Units Total	Housing Units Occupied	Annexed Population
YAKIMA	5	2.005	60	53	140	47	3.493	333	309	1,124
Grandview	1	0.120	3	3	7	10	0.510	142	136	496
Granger	0	0.000	0	0	0	0	0.000	0	0	0
Harrah	0	0.000	0	0	0	0	0.000	0	0	0
Mabton	0	0.000	0	0	0	1	0.000	0	0	0
Moxee	0	0.000	0	0	0	2	0.056	1	1	6
Naches	0	0.000	0	0	0	1	0.004	3	3	12
Selah	0	0.000	0	0	0	3	0.222	1	1	2
Sunnyside	0	0.000	0	0	0	10	0.454	51	50	148
Tieton	2	0.050	3	3	5	9	0.213	7	6	13
Toppenish	0	0.000	0	0	0	1	0.033	10	8	24
Union Gap	2	1.835	54	47	128	2	1.835	54	47	128
Wapato	0	0.000	0	0	0	0	0.000	0	0	0
Yakima	0	0.000	0	0	0	6	0.105	61	54	286
Zillah	0	0.000	0	0	0	2	0.059	3	3	9
STATE TOTAL	133	10.053	1,288	1,180	3,039	943	104.026	13,740	12,381	32,151

Note:

1. Annexed areas of less than .001 square miles are shown as 0.000 square miles.
2. All boundary changes are due to annexation unless otherwise noted.
3. The city of Mill Creek (Snohomish county) incorporated in September, 1983.

TABLE 7
CHANGE IN POPULATION, HOUSING UNITS AND LAND AREA FOR INCORPORATED CITIES AND TOWNS IN THE STATE OF WASHINGTON APRIL 1, 1980-APRIL 1, 1987

Municipality	Population				Housing Units				Area in Square Miles		
	1980	1987	Change	Annexed* 1980-87	1980	1987	Change	Annexed* 1980-87	1980**	1987	Annexed* 1980-87
ADAMS											
Hatton	81	83	2	0	31	31	0	0	0.360	0.360	0.000
Lind	567	595	28	0	268	283	15	0	1.250	1.250	0.000
Othello	4,522	4,690	168	0	1,632	1,627	-5	0	1.890	1.952	0.063
Ritzville	1,800	1,855	55	15	889	926	37	4	1.250	1.342	0.092
Washtucna	266	267	1	0	114	122	8	0	0.500	0.500	0.000
ASOTIN											
Asotin	946	1,017	71	0	363	402	39	0	1.000	1.000	0.000
Clarkston	6,903	6,730	-173	0	3,077	3,074	-3	0	2.000	2.019	0.019
BENTON											
Benton City	2,087	1,815	-272	52	805	700	-105	18	13.820	14.061	0.241
Kennewick	34,397	37,320	2,923	3,649	14,456	16,395	1,939	1,407	15.510	17.841	2.331
Prosser	4,049	4,000	-49	20	1,559	1,714	155	7	3.250	3.646	0.396
Richland	33,578	30,280	-3,298	2	13,387	13,719	332	1	31.990	32.152	0.162
West Richland	2,938	3,700	762	638	1,268	1,546	278	258	2.000	19.535	17.535
CHELAN											
Cashmere	2,240	2,320	80	45	957	1,026	69	19	1.500	1.638	0.138
Chelan	2,802	3,020	218	0	1,346	1,587	241	0	4.090	4.175	0.085
Entiat	445	485	40	0	204	193	-11	0	0.710	0.729	0.019
Leavenworth	1,526	1,585	59	0	702	775	73	0	0.790	0.896	0.106
Wenatchee	17,257	18,480	1,223	1,228	7,682	8,615	933	515	4.170	5.203	1.033
CLALLAM											
Forks	3,060	2,870	-190	3	1,158	1,130	-28	1	1.160	1.260	0.100
Port Angeles	17,311	17,260	-51	56	7,288	7,627	339	26	8.580	9.511	0.931
Sequim	3,013	3,277	264	44	1,597	1,787	190	25	1.550	1.918	0.368
CLARK											
Battleground	2,774	3,425	651	30	1,022	1,241	219	12	1.750	2.468	0.718
Camas	5,681	5,890	209	414	2,237	2,404	167	153	3.840	8.492	4.652
Lacenter	439	465	26	0	174	178	4	0	1.000	1.000	0.000
Ridgefield	1,062	1,115	53	0	403	443	40	0	0.750	0.752	0.002
Vancouver	42,834	43,390	556	73	19,894	20,732	838	28	15.200	15.604	0.404
Washougal	3,834	4,060	226	22	1,687	1,818	131	7	2.100	2.102	0.002
Yacolt	544	540	-4	0	211	210	-1	0	1.000	1.000	0.000
COLUMBIA											
Dayton	2,565	2,640	75	0	1,122	1,151	29	0	1.280	1.400	0.120
Starbuck	198	230	32	0	98	92	-6	0	0.250	0.250	0.000
COWLITZ											
Castle Rock	2,162	2,100	-62	0	865	882	17	0	0.970	0.970	0.000
Kalama	1,216	1,130	-86	0	500	499	-1	0	2.290	2.306	0.016
Kelso	11,129	10,700	-429	9	4,794	4,904	110	5	6.750	8.094	1.344
Longview	31,052	29,520	-1,532	345	13,118	13,450	332	183	12.490	12.620	0.130
Woodland	2,415	2,585	170	13	890	994	104	4	2.100	2.296	0.196
DOUGLAS											
Bridgeport	1,174	1,319	145	0	572	600	28	0	0.640	0.640	0.000
East Wenatchee	1,640	1,710	70	10	803	888	85	6	0.620	0.702	0.082
Mansfield	315	380	65	0	149	174	25	0	0.190	0.190	0.000
Rock Island	491	520	29	0	161	183	22	0	0.690	0.696	0.006
Waterville	908	947	39	5	432	427	-5	1	1.580	1.591	0.011
FERRY											
Republic	1,018	965	-53	0	434	420	-14	0	1.000	1.000	0.000
FRANKLIN											
Connell	1,981	2,060	79	8	687	704	17	1	1.700	1.713	0.013
Kahlotus	203	223	20	0	104	99	-5	0	0.350	0.350	0.000
Mesa	278	260	-18	0	118	104	-14	0	1.320	2.397	1.077
Pasco	18,428	18,520	92	91	7,702	8,093	391	51	16.000	23.500	7.500

TABLE 7–Continued
Change in Population, Housing Units and Land Area for Incorporated Cities and Towns In the State of Washington
April 1, 1980-April 1, 1987

Municipality	Population				Housing Units				Area in Square Miles		
	1980	1987	Change	Annexed* 1980-87	1980	1987	Change	Annexed* 1980-87	1980**	1987	Annexed* 1980-87
GARFIELD											
Pomeroy	1,716	1,685	-31	0	779	784	5	0	4.180	4.180	0.000
GRANT											
Coulee City	510	567	57	0	282	309	27	0	5.400	5.400	0.000
Electric City	927	935	8	2	391	420	29	1	1.000	1.004	0.004
Ephrata	5,359	5,520	161	2	2,327	2,411	84	1	3.260	3.458	0.198
George	261	302	41	0	115	118	3	0	0.530	0.530	0.000
Grand Coulee	1,180	1,195	15	2	655	685	30	1	1.040	1.045	0.005
Hartline	165	170	5	0	89	92	3	0	0.650	0.650	0.000
Krupp	87	75	-12	0	31	35	4	0	0.500	0.500	0.000
Mattawa	299	520	221	0	133	235	102	0	0.250	0.328	0.078
Moses Lake	10,629	10,600	-29	12	4,224	4,685	461	6	7.490	8.780	1.290
Quincy	3,525	3,670	145	0	1,355	1,395	40	0	2.400	2.555	0.155
Royal City	676	805	129	0	263	268	5	0	0.630	0.630	0.000
Soap Lake	1,196	1,310	114	0	840	877	37	0	1.140	1.140	0.000
Warden	1,479	1,480	1	0	480	481	1	0	1.240	1.240	0.000
Wilson Creek	222	206	-16	0	102	103	1	0	1.020	1.020	0.000
GRAYS HARBOR											
Aberdeen	18,739	17,000	-1,739	0	8,088	7,995	-93	0	11.690	11.690	0.000
Cosmopolis	1,575	1,545	-30	33	585	607	22	11	1.300	1.372	0.072
Elma	2,720	2,435	-285	5	1,102	1,071	-31	2	1.070	1.107	0.037
Hoquiam	9,719	9,020	-699	0	3,988	4,023	35	0	7.300	7.300	0.000
Mccleary	1,419	1,450	31	0	576	637	61	0	1.110	1.118	0.008
Montesano	3,247	3,130	-117	2	1,299	1,330	31	1	9.310	9.635	0.325
Oakville	537	520	-17	0	222	229	7	0	0.440	0.445	0.005
Ocean Shores	1,777	2,035	258	0	1,308	1,893	585	0	9.300	9.300	0.000
Westport	1,954	1,885	-69	0	1,248	1,320	72	0	7.100	7.100	0.000
ISLAND											
Coupeville	1,006	1,155	149	2	498	571	73	2	1.020	1.062	0.042
Langley	654	750	96	2	358	399	41	1	0.630	0.692	0.062
Oak Harbor	12,271	13,960	1,689	77	4,407	5,289	882	49	7.410	7.658	0.248
JEFFERSON											
Port Townsend	6,067	6,550	483	5	2,609	3,019	410	3	6.000	6.027	0.027
KING											
Algona	1,467	1,635	168	0	564	644	80	0	2.000	2.000	0.000
Auburn	26,417	30,260	3,843	103	11,343	13,589	2,246	53	19.880	20.370	0.490
Beaux Arts	328	298	-30	0	113	113	0	0	0.080	0.080	0.000
Bellevue	73,903	82,070	8,167	804	29,315	34,182	4,867	266	24.500	25.118	0.618
Black Diamond	1,170	1,265	95	0	456	535	79	0	2.660	2.660	0.000
Bothell	7,943	9,495	1,552	107	3,064	4,031	967	36	4.190	4.946	0.756
Carnation	951	1,195	244	19	352	443	91	8	4.530	5.058	0.528
Clyde Hill	3,229	3,050	-179	0	1,020	1,073	53	0	1.500	1.500	0.000
Des Moines	7,378	13,790	6,412	5,014	3,256	6,486	3,230	2,007	1.830	3.321	1.491
Duvall	729	1,685	956	0	272	612	340	0	0.820	0.851	0.031
Enumclaw	5,427	6,180	753	99	2,328	2,755	427	34	3.080	3.342	0.262
Hunts Point	483	505	22	0	185	191	6	0	0.330	0.330	0.000
Issaquah	5,536	6,770	1,234	170	2,270	3,022	752	79	5.500	6.052	0.552
Kent	22,961	30,090	7,129	730	10,942	14,820	3,878	279	18.500	18.984	0.484
Kirkland	18,785	19,430	645	357	8,262	9,303	1,041	145	6.230	6.772	0.542
Lake Forest Park	2,485	2,770	285	334	897	1,070	173	137	0.950	1.063	0.113
Medina	3,220	2,940	-280	0	1,146	1,173	27	0	1.600	1.600	0.000
Mercer Island	21,522	20,760	-762	0	7,800	8,155	355	0	6.200	6.200	0.000
Normandy Park	4,268	6,090	1,822	1,827	1,440	2,331	891	774	2.240	2.629	0.389
North Bend	1,701	2,005	304	53	722	867	145	21	2.300	3.107	0.807
Pacific	2,261	3,170	909	0	906	1,183	277	0	3.000	3.000	0.000
Redmond	23,318	30,260	6,942	378	8,728	13,149	4,421	168	13.160	15.102	1.942
Renton	31,031	35,360	4,329	160	13,739	17,469	3,730	72	15.300	15.989	0.689
Seattle	493,846	491,300	-2,546	0	230,039	243,363	13,324	0	83.640	83.640	0.000
Skykomish-	209	227	18	0	157	158	1	0	1.000	1.000	0.000
Snoqualmie	1,370	1,515	145	94	551	616	65	39	0.760	1.607	0.847
Tukwila	3,578	4,760	1,182	876	1,938	2,532	594	341	3.840	4.183	0.343
Yarrow Point	1,077	1,013	-64	0	372	380	8	0	0.350	0.350	0.000

TABLE 7–Continued
Change in Population, Housing Units and Land Area for Incorporated Cities and Towns In the State of Washington
April 1, 1980-April 1, 1987

Municipality	Population				Housing Units				Area in Square Miles		
	1980	1987	Change	Annexed* 1980-87	1980	1987	Change	Annexed* 1980-87	1980**	1987	Annexed* 1980-87
KITSAP											
Bremerton	36,208	32,390	-3,818	54	14,960	15,343	383	29	17.050	17.224	0.174
Port Orchard	4,787	4,820	33	48	1,950	2,109	159	13	2.690	2.880	0.190
Poulsbo	3,453	4,060	607	54	1,482	1,967	485	20	1.770	2.698	0.928
Winslow	2,196	2,530	334	1	1,061	1,375	314	1	1.470	1.472	0.002
KITTITAS											
Cle Elum	1,773	1,800	27	0	885	947	62	0	1.270	1.270	0.000
Ellensburg	11,755	11,500	-255	19	4,892	4,966	74	7	4.630	5.079	0.449
Kittitas	853	960	107	0	316	363	47	0	0.430	0.430	0.000
Roslyn	938	965	27	0	580	609	29	0	2.000	5.180	3.180
South Cle Elum	449	475	26	0	191	210	19	0	0.380	0.380	0.000
KLICKITAT											
Bingen	679	665	-14	0	335	296	-39	0	1.000	1.000	0.000
Goldendale	3,575	3,730	155	18	1,452	1,555	103	6	2.250	2.284	0.034
White Salmon	1,853	1,940	87	0	802	819	17	1	0.870	0.874	0.004
LEWIS											
Centralia	11,555	11,830	275	46	5,039	5,291	252	32	5.200	5.314	0.114
Chehalis	6,100	6,210	110	177	2,527	2,666	139	66	3.700	4.444	0.744
Morton	1,264	1,180	-84	52	542	533	-9	16	0.650	0.700	0.050
Mossyrock	463	465	2	0	217	234	17	0	1.000	1.000	0.000
Napavine	611	755	144	0	231	283	52	0	0.710	0.710	0.000
Pe Ell	617	580	-37	0	261	250	-11	0	0.620	0.620	0.000
Toledo	637	565	-72	0	279	263	-16	0	0.270	0.289	0.019
Vader	406	400	-6	0	169	185	16	0	0.840	0.840	0.000
Winlock	1,052	1,055	3	29	439	454	15	10	1.000	1.170	0.170
LINCOLN											
Almira	349	330	-19	0	166	167	1	0	0.490	0.490	0.000
Creston	318	290	-28	0	139	126	-13	0	0.360	0.366	0.006
Davenport	1,559	1,610	51	0	680	704	24	0	1.000	1.196	0.196
Harrington	507	492	-15	0	236	225	-11	0	0.390	0.390	0.000
Odessa	1,009	1,090	81	0	472	478	6	0	1.000	1.000	0.000
Reardan	498	485	-13	0	208	210	2	0	0.460	0.460	0.000
Sprague	473	525	52	0	232	243	11	0	0.510	0.510	0.000
Wilbur	1,122	1,070	-52	0	473	500	27	0	1.000	1.003	0.003
MASON											
Shelton	7,629	7,530	-99	35	3,068	3,228	160	17	4.710	4.732	0.022
OKANOGAN											
Brewster	1,337	1,510	173	0	604	638	34	0	5.000	5.000	0.000
Conconully	157	160	3	0	119	121	2	0	2.000	2.003	0.003
Coulee Dam	1,439	1,159	-280	0	570	557	-13	0	0.660	0.660	0.000
Elmer City	312	264	-48	0	139	138	-1	0	0.170	0.170	0.000
Nespelem	284	270	-14	0	106	109	3	0	0.190	0.190	0.000
Okanogan	2,326	2,320	-6	0	970	991	21	0	1.630	1.630	0.000
Omak	4,007	3,920	-87	10	1,714	1,761	47	4	2.540	2.545	0.005
Oroville	1,483	1,500	17	0	692	724	32	0	0.960	0.960	0.000
Pateros	555	545	-10	0	256	276	20	0	0.370	0.370	0.000
Riverside	243	260	17	0	102	99	-3	0	0.720	0.720	0.000
Tonasket	985	1,010	25	0	403	442	39	0	0.390	0.390	0.000
Twisp	911	850	-61	0	421	399	-22	0	0.630	0.630	0.000
Winthrop	413	375	-38	6	216	194	-22	2	0.910	0.994	0.084
PACIFIC											
Ilwaco	604	762	158	130	320	407	87	61	1.120	1.459	0.339
Long Beach	1,243	1,295	52	46	869	1,078	209	162	1.500	1.572	0.072
Raymond	2,991	2,900	-91	74	1,285	1,339	54	33	3.600	4.112	0.512
South Bend	1,686	1,620	-66	0	742	756	14	0	5.810	5.947	0.138

TABLE 7–Continued
Change in Population, Housing Units and Land Area for Incorporated Cities and Towns In the State of Washington
April 1, 1980-April 1, 1987

Municipality	Population				Housing Units				Area in Square Miles		
	1980	1987	Change	Annexed* 1980-87	1980	1987	Change	Annexed* 1980-87	1980**	1987	Annexed* 1980-87
PEND OREILLE											
Cusick	246	217	-29	0	103	108	5	0	0.120	0.120	0.000
Ione	594	570	-24	0	237	229	-8	0	0.660	0.660	0.000
Metaline	190	176	-14	0	95	88	-7	0	0.330	0.330	0.000
Metaline Falls	296	282	-14	0	191	188	-3	0	0.190	0.190	0.000
Newport	1,665	1,565	-100	39	707	686	-21	14	0.960	1.088	0.128
PIERCE											
Bonney Lake	5,328	6,360	1,032	17	1,875	2,436	561	15	4.970	5.670	0.700
Buckley	3,143	3,080	-63	103	886	1,018	132	46	3.750	4.105	0.355
Carbonado	456	470	14	0	154	167	13	0	0.300	0.300	0.000
Du Pont	559	595	36	0	226	224	-2	0	5.220	5.267	0.047
Eatonville	998	1,220	222	47	412	532	120	19	0.780	0.949	0.169
Fife	1,823	2,820	997	158	844	1,630	786	79	2.690	2.836	0.146
Fircrest	5,477	5,400	-77	0	2,057	2,211	154	0	1.050	1.051	0.001
Gig Harbor	2,429	2,640	211	7	1,187	1,298	111	5	1.300	1.319	0.019
Milton	3,162	3,970	808	163	1,209	1,756	547	89	1.640	1.951	0.311
Orting	1,787	1,890	103	0	624	673	49	0	1.500	1.500	0.000
Puyallup	18,251	19,830	1,579	84	7,018	8,266	1,248	34	8.800	9.652	0.852
Roy	417	335	-82	-35	161	136	-25	-22	0.360	0.360	0.000
Ruston	623	635	12	0	300	305	5	0	0.500	0.500	0.000
South Prairie	202	245	43	0	74	92	18	0	0.390	0.390	0.000
Steilacoom	4,886	5,190	304	0	1,949	2,176	227	0	2.160	2.160	0.000
Sumner	4,936	5,510	574	141	2,149	2,563	414	63	2.010	3.643	1.633
Tacoma	158,501	158,900	399	37	67,759	72,988	5,229	14	47.680	47.768	0.088
Wilkeson	316	360	44	0	141	149	8	0	0.470	0.470	0.000
SAN JUAN											
Friday Harbor	1,200	1,290	90	0	618	749	131	0	0.900	0.900	0.000
SKAGIT											
Anacortes	9,013	10,160	1,147	5	3,917	4,598	681	3	8.330	8.450	0.120
Burlington	3,894	3,890	-4	21	1,668	1,786	118	8	2.920	2.975	0.055
Concrete	592	623	31	5	257	305	48	1	1.100	1.309	0.209
Hamilton	283	220	-63	0	116	98	-18	0	0.610	0.610	0.000
La Conner	660	665	5	0	314	331	17	0	1.500	1.500	0.000
Lyman	285	295	10	0	124	133	9	0	8.210	8.210	0.000
Mount Vernon	13,009	14,400	1,391	22	5,494	6,370	876	9	7.570	8.911	1.341
Sedro Woolley	6,110	6,330	220	4	2,397	2,517	120	1	3.380	3.471	0.091
SKAMANIA											
North Bonneville	432	419	-13	10	183	174	-9	2	2.130	2.382	0.252
Stevenson	1,172	1,090	-82	0	478	449	-29	0	0.900	0.900	0.000
SNOHOMISH											
Arlington	3,282	3,340	58	4	1,299	1,427	128	1	8.000	8.120	0.120
Brier	2,915	4,520	1,605	1	946	1,694	748	1	2.110	2.135	0.025
Darrington	1,064	1,020	-44	74	436	453	17	35	1.000	1.220	0.220
Edmonds	27,679	28,300	621	233	10,706	12,382	1,676	105	7.240	7.421	0.181
Everett	54,413	60,100	5,687	548	23,912	27,873	3,961	213	24.610	30.116	5.506
Gold Bar	794	780	-14	0	423	357	-66	0	1.000	1.000	0.000
Granite Falls	911	970	59	0	377	437	60	0	0.620	0.624	0.004
Index	147	155	8	0	106	92	-14	0	0.190	0.190	0.000
Lake Stevens	1,660	2,530	870	26	643	945	302	9	1.130	1.285	0.155
Lynnwood	22,641	24,260	1,619	566	9,220	10,702	1,482	236	6.250	6.787	0.537
Marysville	5,544	7,110	1,566	630	2,607	3,480	873	272	3.440	3.941	0.501
Mill Creek	0	4,610	4,610	3,355	0	2,206	2,206	1,528	0.000	1.920	1.920
Monroe	2,869	3,300	431	33	1,193	1,455	262	19	2.330	2.722	0.392
Mountlake Terrace	16,534	16,060	-474	162	6,150	7,420	1,270	63	3.600	3.828	0.228
Mukilteo	1,426	5,560	4,134	2,834	574	2,535	1,961	1,433	1.150	2.728	1.578
Snohomish	5,294	5,700	406	146	2,075	2,329	254	62	1.990	2.093	0.103
Stanwood	1,646	1,635	-11	8	617	746	129	2	1.190	1.373	0.183
Sultan	1,578	1,890	312	0	654	825	171	0	2.500	2.500	0.000
Woodway	832	860	28	0	274	334	60	0	1.040	1.040	0.000

TABLE 7–Continued
Change in Population, Housing Units and Land Area for Incorporated Cities and Towns In the State of Washington
April 1, 1980-April 1, 1987

Municipality	Population 1980	Population 1987	Population Change	Population Annexed* 1980-87	Housing Units 1980	Housing Units 1987	Housing Units Change	Housing Units Annexed* 1980-87	Area in Square Miles 1980**	Area in Square Miles 1987	Area in Square Miles Annexed* 1980-87
SPOKANE											
Airway Heights	1,730	1,850	120	106	762	918	156	43	1.000	3.156	2.156
Cheney	7,630	7,640	10	3	2,601	2,723	122	1	2.460	2.635	0.175
Deer Park	2,140	2,385	245	9	871	1,023	152	5	3.500	6.776	3.276
Fairfield	582	536	-46	2	225	219	-6	1	2.500	2.527	0.027
Latah	155	179	24	0	83	84	1	0	0.300	0.300	0.000
Medical Lake	3,600	3,630	30	3	904	966	62	2	3.040	3.227	0 188
Millwood	1,717	1,685	-32	0	728	720	-8	0	0.620	0.620	0.000
Rockford	442	440	-2	0	177	167	-10	0	0.630	0.630	0.000
Spangle	276	232	-44	3	110	107	-3	1	0.260	0.288	0.028
Spokane	171,300	172,100	800	364	76,041	80,170	4,129	132	52.540	57.070	4.530
Waverly	99	91	- 8	0	43	44	1	0	0.400	0.400	0.000
STEVENS											
Chewelah	2,012	1,970	-42	24	820	904	84	10	2.250	3.295	1.045
Colville	4,603	4,760	157	89	1,897	2,022	125	36	1.850	2.359	0.509
Kettle Falls	1,087	1,245	158	39	443	529	86	18	0.800	0.882	0.082
Marcus	174	159	-15	0	62	64	2	0	0.150	0.213	0.063
Northport	424	342	-82	0	186	166	-20	0	0.540	0.540	0.000
Springdale	281	224	-57	0	114	114	0	0	1.000	1.000	0.000
THURSTON											
Bucoda	519	525	6	0	213	213	0	0	1.050	1.119	0.069
Lacey	13,940	15,840	1,900	1,085	5,838	7,322	1,484	516	7.850	10.482	2.632
Olympia	27,447	29,600	2,153	127	12,565	13,702	1,137	76	17.070	17.737	0.667
Rainier	891	985	94	0	305	343	38	0	1.660	1.660	0.000
Tenino	1,280	1,340	60	8	502	554	52	7	0.850	0.876	0.026
Tumwater	6,705	8,070	1,365	214	2,920	3,844	924	122	6.750	10.572	3.822
Yelm	1,294	1,370	76	0	470	535	65	0	0.980	1.058	0.078
WAHKIAKUM											
Cathlamet	635	620	-15	0	259	259	0	0	2.000	2.000	0.000
WALLA WALLA											
College Place	5,790	5,930	140	81	1,987	2,360	373	35	1.460	1.667	0.207
Prescott	341	265	-76	0	148	126	-22	0	0.340	0.340	0.000
Waitsburg	1,035	1,025	-10	0	462	482	20	0	1.000	1.000	0.000
Walla Walla	25,619	25,420	-199	184	10,173	10,562	389	69	10.160	10.559	0.399
WHATCOM											
Bellingham	45,794	46,360	566	5	19,750	20,397	647	2	23.810	23.943	0.133
Blaine	2,363	2,415	52	2	1,071	1,129	58	1	3.560	3.576	0.016
Everson	898	1,125	227	3	376	493	117	1	0.870	1.039	0.169
Ferndale	3,855	4,680	825	345	1,465	1,920	455	193	4.930	5.615	0.685
Lynden	4,028	4,690	662	18	1,573	1,946	373	16	2.630	2.633	0.003
Nooksack	429	515	86	0	158	174	16	0	0.590	0.590	0.000
Sumas	712	727	15	11	316	304	-12	3	0.620	0.690	0.070
WHITMAN											
Albion	631	660	29	0	276	290	14	0	0.400	0.400	0.000
Colfax	2,780	2,820	40	5	1,256	1,328	72	3	1.320	1.341	0.021
Colton	307	285	-22	0	128	129	1	0	0.500	0.500	0.000
Endicott	290	314	24	0	167	171	4	0	1.060	1.060	0.000
Farmington	176	175	-1	0	74	77	3	0	0.320	0.320	0.000
Garfield	599	603	4	0	295	283	-12	0	1.000	1.000	0.000
La Crosse	373	372	-1	0	182	190	8	0	1.000	1.000	0.000
Lamont	101	77	-24	0	35	36	1	0	0.290	0.290	0.000
Malden	209	190	-19	0	107	108	1	0	4.000	4.000	0.000
Oakesdale	444	430	-14	0	200	198	-2	0	1.000	1.000	0.000
Palouse	1,005	940	-65	3	448	443	-5	2	1.000	1.000	0.000
Pullman	23,579	22,240	-1,339	6	7,142	7,541	399	4	5.900	6.458	0.558
Rosalia	572	565	-7	0	253	258	5	0	1.000	1.000	0.000
St. John	550	505	-45	0	253	262	9	0	0.260	0.264	0.004
Tekoa	854	845	-9	0	365	376	11	0	1.000	1.000	0.000
Uniontown	286	285	-1	0	136	131	-5	0	0.950	0.950	0.000

TABLE 7–Continued
Change in Population, Housing Units and Land Area for Incorporated Cities and Towns In the State of Washington
April 1, 1980-April 1, 1987

Municipality	Population 1980	Population 1987	Population Change	Population Annexed* 1980-87	Housing Units 1980	Housing Units 1987	Housing Units Change	Housing Units Annexed* 1980-87	Area in Square Miles 1980**	Area in Square Miles 1987	Area in Square Miles Annexed* 1980-87
YAKIMA											
Grandview	5,615	6,300	685	496	2,107	2,425	318	142	4.820	5.330	0.510
Granger	1,812	1,820	8	0	621	660	39	0	1.060	1.060	0.000
Harrah	343	343	0	0	119	127	8	0	0.430	0.430	0.000
Mabton	1,248	1,250	2	0	384	423	39	0	0.390	0.390	0.000
Moxee	687	790	103	6	250	286	36	1	0.420	0.476	0.056
Naches	655	660	5	12	271	279	8	3	0.340	0.344	0.004
Selah	4,500	4,730	230	2	1,667	1,767	100	1	2.230	2.452	0.222
Sunnyside	9,225	9,630	405	148	3,302	3,558	256	51	2.850	3.304	0.454
Tieton	528	560	32	13	234	252	18	7	0.220	0.433	0.213
Toppenish	6,517	6,550	33	24	2,235	2,295	60	10	1.570	1.603	0.033
Union Gap	3,184	3,250	66	128	1,335	1,386	51	54	1.980	3.815	1.835
Wapato	3,307	3,350	43	0	1,193	1,203	10	0	1.780	1.780	0.000
Yakima	49,826	49,600	-226	286	21,372	22,028	656	61	12.880	12.985	0.105
Zillah	1,599	1,745	146	9	650	726	76	3	2.750	2.809	0.059

Note:

* Includes annexations, incorporations and other municipal boundary changes.

** Land area for 1980 was primarily supplied by municipal officials.

GROWTH OF HOUSEHOLDS

The number of households reported in Table 8 for 1970 and 1980 are census counts of the number of occupied housing units. The 1987 estimate is based on data reported by the counties and the municipalities. The occupancy rates used to produce the estimates were derived from the 1980 federal census and subsequent special censuses and surveys.

During the 1970s, households grew at an annual rate of 4.6 percent. This rate is more than two and one-half times greater than the current rate. In the ten-year period prior to 1980, the state recorded a net gain of 417,000 households. Since 1980, the net gain is nearly 205,000 households, an average annual gain approximating 1.8 percent.

The growth in households has become more geographically concentrated in the 1980s. King County and Snohomish County alone accounted for 50 percent of the net increase. Benton, Cowlitz and Grays Harbor Counties together accounted for more than 7 percent of the net growth in the 1970s. Over the last seven years, they can only claim about 1 percent.

The many social and economic factors that have contributed to the long-term decline in the number of persons per household are somewhat responsible for the faster growth rate of households relative to the growth rate of the population. The average household growth rate of 1.8 percent is matched to the average population growth rate of 1.2 percent since 1980. During this period, the number of persons per household fell from 2.61 to 2.50. During the 1970s, when persons per household fell from 2.93 to 2.61, the growth rate of households equaled 4.6 while the growth of population was 1.9 percent.

In those counties with the fastest rates of growth since 1980, the rate of household growth only slightly exceeded the population growth rate. In the slow growth counties, the rate of net gain in households exceeded the population growth rate by three or more times. Whatcom County is the only county where the rate of population growth exceeded the rate of household growth.

Observation of the varying rates of growth can produce an awareness of the speed at which change is occurring. Speed gives a sense of urgency, however, the demand for resources comes from the amount of change. In 21 counties, the net gain in the number of persons was greater than the net gain in households. These 21 counties were predominantly the large, highly urbanized counties in western Washington. The 18 counties where the gain in households exceeded the gain in population tended to be heavily dependent on extractive industries. The highest levels of net outmigration were usually found in those counties where the gain in population far exceeded the gain in households.

TABLE 8

GROWTH OF HOUSEHOLDS FOR COUNTIES AND THE STATE OF WASHINGTON APRIL 1, 1970, 1980, and 1987

	Households			Percent Share of Total			Average Annual Rate of Growth	
	1970	1980	1987	1970	1980	1987	1970-80	1980-87
State Total	1,123,331	1,540,516	1,745,278	100.00001	100.00000	100.00000	4.61503	1.79879
Adams	3,572	4,488	4,759	0.31798	0.29133	0.27268	3.31492	0.84109
Asotin	4,616	6,470	6,854	0.41092	0.41999	0.39272	4.94176	0.82706
Benton	20,719	38,978	40,142	1.84443	2.53019	2.30003	9.44785	0.42125
Chelan	16,187	17,792	20,419	1.44098	1.15494	1.16996	1.35974	1.98687
Clallam	11,952	19,996	22,199	1.06398	1.29801	1.27195	7.62891	1.50427
Clark	41,149	68,750	79,522	3.66312	4.46279	4.55641	7.60805	2.10116
Columbia	1,559	1,578	1,704	0.13878	0.10243	0.09763	0.17320	1.10348
Cowlitz	22,310	29,516	30,462	1.98606	1.91598	1.74540	4.07955	0.45170
Douglas	5,694	7,994	9,035	0.50689	0.51892	0.51768	4.96621	1.76416
Ferry	1,311	1,954	2,242	0.11671	0.12684	0.12846	5.86692	1.98356
Franklin	7,943	11,985	12,406	0.70709	0.77799	0.71083	6.05275	0.49442
Garfield	986	942	992	0.08777	0.06115	0.05684	-0.65004	0.74156
Grant	12,701	17,158	19,510	1.13066	1.11378	1.11787	4.39057	1.85212
Grays Harbor	20,075	25,181	25,127	1.78710	1.63458	1.43971	3.29032	-0.03066
Island	8,465	15,859	18,879	0.75356	1.02946	1.08172	9.38300	2.52145
Jefferson	4,159	6,359	7,481	0.37024	0.41278	0.42864	6.25340	2.34852
King	393,413	497,272	571,198	35.02200	32.27957	32.72820	3.40345	1.99971
Kitsap	33,685	52,801	62,924	2.99867	3.42749	3.60539	6.63174	2.53733
Kittitas	8,211	9,496	10,194	0.73095	0.61642	0.58409	2.09881	1.01842
Klickitat	4,060	5,754	6,553	0.36143	0.37351	0.37547	5.10777	1.87490
Lewis	15,304	20,638	22,149	1.36238	1.33968	1.26908	4.36426	1.01452
Lincoln	3,434	3,687	3,945	0.30570	0.23934	0.22604	1.02071	0.97091
Mason	7,684	11,771	13,935	0.68404	0.76409	0.79844	6.28228	2.44022
Okanogan	10,447	11,371	12,672	0.93000	0.73813	0.72607	1.21809	1.55959
Pacific	6,021	6,940	7,567	0.53600	0.45050	0.43357	2.04999	1.24331
Pend Oreille	2,713	3,002	3,291	0.24151	0.19487	0.18857	1.45656	1.32170
Pierce	124,024	174,250	198,302	11.04074	11.31115	11.36220	4.97727	1.86431
San Juan	1,618	3,340	4,009	0.14404	0.21681	0.22971	10.90902	2.64247
Skagit	17,830	24,472	27,315	1.58724	1.58856	1.56508	4.62740	1.58248
Skamania	1,844	2,819	3,090	0.16415	0.18299	0.17705	6.25110	1.31990
Snohomish	82,844	120,701	148,306	7.37485	7.83510	8.49756	5.52369	2.98602
Spokane	94,121	128,403	138,503	8.37874	8.33506	7.93587	4.53695	1.08756
Stevens	6,178	9,846	10,924	0.54997	0.63914	0.62592	6.88481	1.49531
Thurston	25,794	46,375	55,859	2.29621	3.01035	3.20058	8.74143	2.69379
Wahkiakum	1,162	1,353	1,403	0.10344	0.08783	0.08039	2.19783	0.51975
Walla Walla	13,518	16,975	17,847	1.20339	1.10190	1.02259	3.30663	0.71819
Whatcom	27,237	39,630	43,421	2.42466	2.57251	2.48791	5.50339	1.31365
Whitman	10,748	13,279	13,608	0.95680	0.86198	0.77970	3.06701	0.35024
Yakima	48,043	61,341	66,530	4.27683	3.98185	3.81200	3.55238	1.16682

THE POPULATION 65 YEARS OLD AND OVER

The number of persons 65 years old and over is one of the fastest growing segments of the national, state and local area populations. At the national level, this group increased from 9.9 percent in 1970 to 12.1 in 1986. Over the same period, Washington's elderly increased from 9.6 to 11.8 percent.

The rapid growth trend of the elderly began in the 1960s, but became most apparent in the 1970s. Washington's elderly population numbered 327,160 in 1970 and increased to 431,562 by 1980. This 32 percent change in the population 65 years old and over far exceeded the state growth of 21 percent. From 1980 to 1987 this group increased an additional 23 percent, reaching 530,207 by 1987.

This aging trend is expected to continue. The most dramatic increase in the elderly population is expected after the year 2010. The first of the baby boom generations will pass their 65th birthday at that time.

Table 9 provides federal census counts and estimates of the population 65 years old and over for the counties and the state. The estimates are developed from changes in medicare enrollments by county. Medicare data generally provide good coverage of the elderly population. The primary source of estimation error for this age group has been the result of census enumeration error. The 1970 census counts shown in Table 9 have been adjusted for coverage errors.

Several Washington counties, such as Clallam, Island, Jefferson and San Juan tend to attract the elderly. In all of these counties except Island, the elderly population is approaching one-fifth of the total county population. Island is an exception because its large youthful military population moderates the impact of the increasing numbers of elderly.

TABLE 9
ADJUSTED ESTIMATES OF THE POPULATION 65 YEARS OLD AND OVER FOR COUNTIES AND THE STATE OF WASHINGTON
APRIL 1, 1970 – 1987

	Corrected Census 1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	Census 1980	1981	1982	1983	1984	1985	1986	1987
State Total	327,160	334,560	341,900	350,480	359,380	368,510	378,550	391,420	404,360	418,340	431,562	444,944	457,482	471,814	484,313	497,276	511,370	530,207
Adams	870	880	1,000	1,080	1,100	1,120	1,160	1,160	1,100	1,120	1,154	1,194	1,247	1,300	1,350	1,379	1,410	1,462
Asotin	1,970	1,990	2,010	2,030	2,050	2,100	2,180	2,200	2,270	2,320	2,398	2,462	2,544	2,581	2,640	2,709	2,784	2,795
Benton	4,460	4,710	4,920	5,250	5,450	5,710	5,940	6,270	6,560	6,850	7,219	7,655	7,982	8,378	8,812	9,044	9,298	9,637
Chelan	5,320	5,360	5,470	5,710	5,900	6,020	6,170	6,260	6,540	6,650	6,828	7,070	7,179	7,320	7,449	7,663	7,895	8,116
Clallam	4,440	4,610	4,800	5,020	5,240	5,480	5,760	6,110	6,490	6,890	7,312	7,643	7,947	8,287	8,603	8,824	9,064	9,537
Clark	11,820	12,210	12,630	13,020	13,490	14,040	14,650	15,370	16,100	16,770	17,379	18,085	18,804	19,523	20,128	20,661	21,240	22,227
Columbia	680	680	670	700	700	700	710	710	710	720	727	752	757	764	763	782	801	815
Cowlitz	6,090	6,300	6,480	6,770	6,980	7,250	7,460	7,780	8,090	8,390	8,611	8,838	9,069	9,364	9,586	9,855	10,147	10,482
Douglas	1,530	1,620	1,710	1,790	1,800	1,870	1,930	2,020	2,090	2,180	2,265	2,311	2,372	2,447	2,540	2,602	2,670	2,771
Ferry	320	330	320	330	350	380	400	440	470	480	490	527	549	576	596	612	630	644
Franklin	1,720	1,800	1,820	1,900	2,020	2,160	2,220	2,320	2,450	2,570	2,661	2,804	2,919	3,054	3,177	3,269	3,369	3,600
Garfield	370	360	350	330	340	350	360	360	390	410	415	435	446	453	459	474	490	499
Grant	2,940	3,080	3,200	3,290	3,420	3,620	3,810	4,080	4,290	4,540	4,754	5,039	5,235	5,460	5,692	5,847	6,015	6,282
Grays Harbor	6,900	6,930	7,020	7,120	7,240	7,310	7,460	7,610	7,820	8,130	8,396	8,654	8,818	9,045	9,142	9,395	9,670	9,964
Island	2,520	2,640	2,940	3,150	3,370	3,650	3,770	3,980	4,260	4,580	4,821	5,180	5,482	5,729	6,043	6,194	6,358	6,754
Jefferson	1,440	1,500	1,550	1,630	1,740	1,840	1,940	2,050	2,240	2,380	2,518	2,664	2,785	2,940	3,079	3,159	3,246	3,463
King	103,400	105,480	107,430	109,570	112,210	114,330	116,720	119,880	122,800	126,080	129,414	132,775	136,423	140,494	143,999	147,832	151,997	157,746
Kitsap	10,150	10,530	10,830	11,140	11,480	11,780	12,220	12,820	13,390	13,980	14,529	15,028	15,424	15,935	16,351	16,799	17,286	18,070
Kittitas	2,310	2,330	2,350	2,420	2,470	2,500	2,580	2,610	2,680	2,830	2,942	2,966	3,109	3,212	3,224	3,318	3,421	3,499
Klickitat	1,410	1,420	1,440	1,460	1,500	1,560	1,650	1,750	1,810	1,880	1,943	2,016	2,074	2,128	2,209	2,269	2,334	2,405
Lewis	6,300	6,320	6,370	6,420	6,520	6,680	6,810	7,080	7,260	7,500	7,623	7,993	7,967	8,158	8,355	8,577	8,818	9,123
Lincoln	1,430	1,480	1,500	1,500	1,520	1,510	1,540	1,590	1,610	1,610	1,615	1,619	1,643	1,645	1,671	1,713	1,759	1,789
Mason	2,540	2,580	2,650	2,790	2,830	2,970	3,120	3,300	3,520	3,650	3,934	4,180	4,408	4,610	4,816	4,939	5,073	5,320
Okanogan	2,950	3,020	3,120	3,180	3,270	3,330	3,450	3,540	3,620	3,730	3,870	4,013	4,065	4,187	4,234	4,337	4,450	4,560
Pacific	2,460	2,500	2,520	2,550	2,590	2,610	2,690	2,720	2,780	2,850	2,968	3,054	3,135	3,220	3,277	3,337	3,403	3,479
Pend Oreille	850	850	870	890	900	910	920	930	960	980	1,034	1,063	1,046	1,053	1,088	1,116	1,147	1,156
Pierce	34,460	35,380	36,180	37,020	37,800	38,710	39,670	41,100	42,540	44,140	45,530	46,874	48,232	49,812	51,375	52,836	54,425	56,564
San Juan	780	810	850	880	900	960	1,010	1,100	1,180	1,260	1,341	1,423	1,481	1,526	1,594	1,635	1,679	1,751
Skagit	6,600	6,740	6,760	6,940	7,190	7,390	7,610	7,960	8,230	8,500	8,782	9,110	9,388	9,826	10,070	10,326	10,606	11,015
Skamania	520	540	580	610	600	600	620	660	700	740	759	787	804	820	852	879	908	941
Snohomish	19,930	20,610	21,100	21,830	22,620	23,360	24,380	25,650	26,880	28,270	29,532	30,843	31,810	33,040	34,197	35,139	36,163	37,799
Spokane	32,450	33,080	33,540	34,090	34,640	35,360	36,020	36,680	37,520	38,530	39,453	40,322	41,200	42,247	42,923	44,041	45,256	46,211
Stevens	2,270	2,360	2,350	2,350	2,400	2,470	2,550	2,670	2,720	2,860	2,966	3,045	3,167	3,261	3,361	3,452	3,551	3,726
Thurston	7,790	8,120	8,440	8,820	9,180	9,560	9,980	10,580	11,050	11,720	12,230	12,711	13,211	13,728	14,340	14,723	15,140	15,953
Wahkiakum	460	480	470	480	490	500	500	500	520	520	534	564	566	579	578	593	610	629
Walla Walla	5,500	5,540	5,650	5,770	5,860	5,960	5,990	6,100	6,230	6,300	6,446	6,518	6,642	6,804	6,842	7,024	7,222	7,348
Whatcom	9,760	9,640	9,850	10,100	10,330	10,490	10,610	10,910	11,230	11,650	11,967	12,311	12,602	13,000	13,298	13,656	14,046	14,557
Whitman	3,050	3,040	3,040	3,050	3,040	3,040	3,050	3,100	3,180	3,210	3,281	3,343	3,380	3,401	3,434	3,517	3,606	3,689
Yakima	16,400	16,710	17,120	17,500	17,850	18,330	18,940	19,470	20,080	20,570	20,921	21,173	21,570	21,907	22,166	22,749	23,383	23,829

Note: This series of estimates corrects for the coverage errors in the 1970 census, and will not match previously published estimates of the population age 65 years and over. A state level adjustment factor was used to correct 1970 census county population as more detailed correction factors were not available. The state correction factor was developed from series SOR 31- WCF-1 BACF-1 described in Demographic Estimates of the Coverage of the Population of States in the 1970 Census: Demographic Analysis, Current Population Reports, series P-23, No. 65, released by the Bureau of the Census in a memorandum to Federal-State Cooperative Program members, April 6, 1983.

SELECTED RESIDENT INSTITUTIONAL POPULATION

The 1987 populations shown for Washington's counties and incorporated cities and towns in Table 1 include approximately 111,000 persons living in group quarters facilities. Of this total, 11,089 reside in state and federal correctional institutions, long term care facilities for the mentally or physically disabled and veteran homes. Counts of the resident population in institutions that are under state or federal jurisdictions are relatively easy to obtain and often identify a major source of population change for local governments.

The 1987 population of Buckley, in Pierce County, includes 568 residents at Rainier School. The school's population represents 18 percent of Buckley's 3,080 city residents. A decline of 210 residents at Rainier School since 1980 has contributed to a decline in Buckley's population.

The institutional figures shown for Mason county in Table 10 represent a count of the resident inmates at the Washington Corrections Center at Shelton and the Mission Creek Youth Camp. The inmate population at the Corrections Center remained relatively stable from 1970 to 1979, ranging from about 600 to 700 residents. Due to an expansion of the facility, the inmate population increased from 776 in 1980 to 1,584 by 1984. This increase accounted for 22 percent of Mason County's population growth over the 1980 to 1984 period.

The 1987 institutional population of 1,222 shown for Spokane County in Table 10 includes 298 persons in correctional facilities in the unincorporated area and 924 persons in three long-term care facilities located within the corporate limits of Medical Lake. Patients at Eastern State Hospital and persons with developmental disabilities living at Interlake School and Lakeland Village represent 25 percent of Medical Lake's total 3,630 residents. The institutional population in these three facilities represented over 50 percent of Medical Lake's population at the start of the 1970s, but declined by over 1,000 through the decade.

The selected institutional populations shown in Table 10 represent approximately ten percent of the state's total group quarters population. Other group quarters populations that are a source of local area population change include homes for the aged, college dormitory populations, and military personnel living in barracks and on ships.

TABLE 10

INSTITUTIONAL[1] RESIDENT POPULATION FOR COUNTIES AND THE STATE OF WASHINGTON APRIL 1, 1970 - 1987

	1970	1971	1972	1973[2]	1974	1975	1976	1977	1978[2]	1979[2]	1980	1981	1982	1983	1984	1985	1986	1987
State Total	13,039	12,148	11,337	10,247	9,063	9,546	10,475	10,571	10,341	9,866	9,351	8,791	9,834	10,706	11,431	11,501	11,353	11,089
Adams	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Asotin	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Benton	-	-	-	-	-	-	17	11	10	14	12	15	14	17	16	14	12	13
Chelan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Clallam	71	54	65	43	-	-	-	75	90	102	105	138	193	232	261	243	229	337
Clark	549	527	451	439	415	437	464	464	449	428	412	371	365	404	413	382	374	367
Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cowlitz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Douglas	11	9	13	7	7	8	11	14	10	12	14	14	15	16	12	15	12	15
Ferry	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Franklin	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Garfield	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grant	11	9	10	7	9	16	12	11	8	10	12	11	16	16	11	16	13	16
Grays Harbor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Island	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jefferson	140	88	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
King	996	869	772	636	625	666	690	718	677	629	675	742	761	747	723	730	694	671
Kitsap	450	417	391	390	286	352	326	356	367	347	354	363	356	373	372	386	388	386
Kittitas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Klickitat	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lewis	315	314	271	236	197	276	293	256	232	205	289	311	323	261	256	269	251	228
Lincoln	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mason	693	676	708	675	703	731	772	784	635	750	830	974	1,045	1,160	1,638	1,339	1,398	1,294
Okanogan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pacific	109	117	98	113	112	131	143	115	97	89	107	92	107	101	96	93	98	97
Pend Oreille	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pierce	4,571	4,289	4,156	3,895	3,494	3,412	3,863	3,715	3,636	3,087	2,547	2,004	2,450	2,842	3,073	3,120	3,129	2,971
San Juan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Skagit	687	654	659	303	-	-	-	-	-	-	91	121	119	126	117	113	121	127
Skamania	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Snohomish	745	737	687	682	673	736	834	927	988	1,136	1,081	1,059	1,161	1,151	1,229	1,595	1,626	1,500
Spokane	2,008	1,784	1,675	1,560	1,383	1,346	1,316	1,210	1,192	1,139	1,159	1,159	1,116	1,145	1,200	1,273	1,215	1,222
Stevens	57	52	38	48	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Thurston	76	71	57	72	79	103	121	103	99	58	76	90	88	122	121	126	120	119
Wahkiakum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Walla Walla	1,351	1,304	1,118	989	933	1,183	1,464	1,664	1,701	1,710	1,439	1,175	1,544	1,831	1,730	1,625	1,518	1,563
Whatcom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Whitman	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yakima	199	177	168	152	147	149	149	148	150	150	148	152	161	162	163	162	155	163

[1] Resident population in state and federal mental and penal institutions. Includes veterans homes, schools for the deaf, blind, and retarded. Data exclude persons in adult corrections work release facilities, diagnostic centers, and group homes.

[2] March 1 data.

RESIDENT ARMED FORCES PERSONNEL

The 1987 estimate of resident armed forces personnel for the state of Washington is 59,220. The number of resident personnel increased from 53,268 in 1980 to 61,659 in 1985. Most of the fluctuations in the estimates are due to changes in the number of ships being overhauled at the Puget Sound Naval Shipyard in Bremerton. The shipboard personnel count at the shipyard was 1,730 in 1980, over 4,000 in both 1981 and 1985 and only 372 in 1987. Due to increases in more permanent military personnel since 1980, the state's armed forces total does not drop below 59,000, even when the counts of shipboard population at Bremerton are minimal.

Table 11 provides federal census counts and estimates of the resident armed forces population by county. Resident armed forces personnel are included in the resident population counts and estimates for the state, counties and local governments. These annual estimates provide a basis for determining civilian labor force figures, civilian population movement and other information for the civilian population that is lumped together with large military populations.

The importance of the military population in the state can be derived from data collected in the early 1970s. Washington recorded a net outmigration of 28,700 persons between 1971 and 1972. Figure 2 shows that the level of outmigration was high enough to cause the state's population to decline. The decline is usually attributed to the sharp reduction in aerospace employment at Boeing. Actually, a troop reduction of over 15,000 at Fort Lewis accounted for over one-half of the state's net outmigration during this period. It took more than a decade for the number of armed forces personnel to again reach 1970 and 1971 levels.

Changes in the armed forces population often cause noticeable changes in local area populations. This is particularly true for naval port cities that are subject to large differences in shipboard populations. The sharp variation in the population estimates for Bremerton and Kitsap County in Table 1, and in the armed forces counts for Kitsap County in Table 11, reflects changes in the number of ships and naval personnel at the Puget Sound Shipyard.

Bremerton's April 1, 1987 population excludes the crew on the carrier Nimitz. The Nimitz was overseas with the 6th fleet on April 1, the state's official population estimate date, and the crew was not eligible for inclusion in Bremerton's population. Specific rules established by the Bureau of the Census are used to determine where large transient military populations are counted.

Estimates of the armed forces personnel by county are developed from federal census data, station strength counts published by the United States Department of Defense and information provided by the major military installations in Washington.

Armed forces figures represent persons on active duty with the United States Army, Navy, Air Force, Marine Corp or Coast Guard. The figures include personnel residing on base, in military housing, barracks and other group quarters, including ships. Personnel who live outside the military reservations are also included. The dependents of military personnel are excluded from the tabulations.

Large differences exist in the number of armed forces population by state. In 1980, California ranked first with a count of 263,413, followed by Texas at 148,608 and Virginia at 140,721. Washington ranked ninth with 53,268 and Vermont ranked last with only 274.

TABLE 11
RESIDENT ARMED FORCES PERSONNEL
FOR COUNTIES AND THE STATE OF WASHINGTON
APRIL 1, 1970 – 1987

	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
State Total	60,485	62,005	46,660	45,930	50,425	55,335	56,615	57,650	54,570	53,075	53,268	58,825	55,585	58,905	59,650	61,280	59,590	59,220
Adams	55	50	45	40	30	25	20	15	5	0	0	0	0	0	0	0	0	0
Asotin	6	5	5	5	5	5	0	0	0	0	0	0	0	0	0	0	0	0
Benton	28	30	30	35	40	40	40	45	45	50	50	50	50	50	50	50	50	50
Chelan	25	25	25	20	20	20	15	15	15	15	12	10	10	10	10	10	10	10
Clallam	392	560	560	550	540	520	360	320	360	340	435	570	440	440	445	445	445	445
Clark	200	220	240	260	280	295	315	335	355	370	387	385	385	385	395	395	395	395
Columbia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cowlitz	63	60	55	50	45	40	35	30	25	25	19	20	20	20	20	20	20	20
Douglas	4	5	5	5	5	5	5	5	5	10	8	10	10	10	10	10	10	10
Ferry	0	5	5	5	5	5	5	5	5	5	7	5	5	5	5	5	5	5
Franklin	144	120	110	150	140	30	30	10	10	10	6	5	10	10	15	10	10	10
Garfield	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grant	76	75	65	60	50	40	40	35	30	20	15	15	15	15	20	20	20	20
Grays Harbor	210	240	240	250	230	210	210	210	230	210	161	150	160	160	165	185	185	180
Island	3,957	4,300	4,860	5,510	5,470	5,520	5,380	5,820	5,510	5,310	5,500	5,500	5,100	5,400	5,600	5,800	5,900	5,850
Jefferson	13	15	20	25	30	35	35	40	45	50	53	55	55	55	55	50	50	50
King	3,746	3,120	3,120	3,120	3,330	3,020	2,970	3,060	3,170	3,980	4,992	5,465	4,965	5,260	5,175	4,985	5,090	5,230
Kitsap	5,254	2,830	2,750	3,360	3,790	8,870	9,260	11,000	8,010	8,690	7,998	10,765	10,220	11,510	10,680	12,535	9,970	10,720
Kittitas	14	15	15	15	15	15	15	15	20	20	19	20	20	20	20	20	20	20
Klickitat	31	30	30	25	20	20	20	15	15	10	9	10	10	10	10	10	10	10
Lewis	23	20	20	20	20	15	15	15	10	10	9	10	10	10	10	10	10	10
Lincoln	6	5	5	5	10	5	10	10	10	10	9	10	10	10	10	10	10	10
Mason	20	25	30	40	45	50	55	60	65	70	78	80	80	80	80	80	80	80
Okanogan	23	20	20	20	20	20	15	15	15	15	13	15	15	15	15	15	15	15
Pacific	71	70	70	70	75	75	75	70	65	60	62	60	60	60	65	65	65	65
Pend Oreille	4	5	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pierce	39,519	43,635	27,955	26,175	29,690	30,045	31,190	29,920	29,575	27,420	26,949	29,050	27,560	28,935	30,290	29,965	30,705	29,285
San Juan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Skagit	209	200	190	180	170	160	145	135	125	115	106	105	105	105	105	105	105	105
Skamania	9	10	10	10	10	5	5	5	5	5	2	0	0	0	0	0	0	0
Snohomish	506	520	580	660	660	660	660	760	720	720	755	695	700	700	710	705	705	705
Spokane	4,620	4,380	4,550	4,200	4,500	4,360	4,330	4,280	4,650	4,150	4,170	4,230	4,100	4,100	4,100	4,200	4,100	4,375
Stevens	0	5	5	10	15	15	20	25	25	30	34	35	35	35	35	35	35	35
Thurston	537	725	545	585	750	845	970	1,020	1,095	1,100	1,155	1,245	1,180	1,240	1,295	1,285	1,315	1,255
Wahkiakum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Walla Walla	172	135	100	100	50	20	20	20	20	20	20	20	20	20	20	20	20	20
Whatcom	308	320	170	130	140	130	130	120	120	20	20	20	20	20	20	20	20	20
Whitman	65	60	55	50	45	40	35	30	25	20	16	15	15	15	15	15	15	15
Yakima	175	165	170	185	180	175	185	190	190	195	199	200	200	200	205	200	200	200

Note: Armed forces personnel reflects resident military personnel as defined by the U.S. Bureau of the Census. Annual estimates are developed on the basis of July 1 station strength counts by the Department of Defense and information provided by military installations in Washington. Sharp variations in the figures for Kitsap County reflect changes in the number of ships and naval personnel at the Puget Sound Naval Shipyard.

COMPONENTS OF POPULATION CHANGE

Births, deaths, inmigration and outmigration are the four components of population change. The excess of births over deaths is called natural increase. The excess of inmigration over outmigration is called net migration. These factors all operate on the population in an age selective fashion. Table 12 summarizes the trends in population change from 1910 to 1987.

Fertility

The number of births reached its all time low of 20,882 in 1933. This event was the turning point of a long time decline in the number of annual births and in the number of births the average woman would have during her child-bearing years. Women were averaging only 1.6 births at the depth of the Depression.

The economy recovered, the war ended and the baby boom began. By the mid-1940s the annual number of births had more than doubled and women were averaging three babies during their child-bearing years. The boom peaked in 1957 when calendar year births exceeded 65,900. At that time women were averaging greater than 3.7 births.

The women born at the beginning of the baby boom reached maturity in the mid-1960s. The expected new wave of large birth cohorts did not materialize. Both the number of births and the average number of births per woman began a decade long decline that has been referred to as the baby bust. In 1972 the annual number of births fell below 50,000 for the first time in 25 years. In 1975, the average number of births per woman, 1.7, approached the 1933 low.

In 1982 the state recorded more than 70,000 resident births. However, the average number of births per woman was only slightly above the 1975 level. The women born in the late 1940s and early 1950s were finally having children. This phenomenon is known as the echo effect.

Increased female labor force participation, an increase in the age at first marriage, an increase in the divorce rate and an increase in female educational attainment are the primary factors explaining an increase to only 1.8 births per woman.

Mortality

In the 1920s the average annual number of deaths was approximately 15,000 persons. The state reached the level of 30,000 annual deaths for the first time in 1968. In the year preceding the April 1987 estimate there were about 34,000 deaths.

Life expectancy at birth is an important driver of death statistics. In the 1920s the life expectancy for males was 58 years and for females 60 years. Nearly 10 percent of the deaths in the 1920s were infants. At that time there were 56 deaths for every 1,000 live births. By 1960, life expectancy had increased to 68 years for males and to 75 years for females. The improvement in the number of infant deaths was remarkable, only 23 of every 1,000 live births. In 1980 life expectancy was 72 years for males and 79 years for females. Infant deaths were less than 3 percent of total deaths, a rate of 12 for every 1,000 births.

Net Migration

Migration is the most difficult component of population change to gauge. For the most part, migration reflects population movement induced by economic opportunities. While

some selected streams may consist of elderly retired persons or refugees, whose movement is unrelated to employment opportunities, the bulk of interstate movers are young adults responding to positive or negative job opportunities.

Population gains or losses involving young adults in family formation serve to increase or decrease the pool of potential parents in a given population. This has a direct impact on fertility levels.

Historically, Washington has exhibited a cyclical pattern of migration associated with expansions and contractions in the state's economy. Net migration gains during rapid economic expansion periods have usually far exceeded prior population losses.

The increasing prominence of nonmanufacturing employment in the state, relative to manufacturing employment, is expected to produce slower but more stable employment growth. This growth may be slower than the state experienced in previous years. Yet, the cumulative impact is substantial as migration continues to play a major role in state growth.

TABLE 12
COMPONENTS OF POPULATION CHANGE FOR THE STATE OF WASHINGTON APRIL 1, 1920 – 1987

	April 1 Population	Population Change Number[2]	Population Change Percent[3]	Components Of Change From Previous Period: Births Number[2]	Births Rate[3]	Deaths Number[2]	Deaths Rate[3]	Natural Increase Number	Net Migration Number[2]	Net Migration Rate[3]
Ten Year Intervals										
1910	1,141.9	--	--	19.9	--	11.5	--	8.4	--	--
1920	1,356.9	214.6	18.8	227.7	182.2	122.4	98.0	105.3	109.3	87.6
1930	1,568.0	211.4	15.6	248.2	169.8	151.1	103.4	97.1	114.3	78.1
1940	1,736.2	168.2	10.7	233.6	141.4	176.9	107.1	56.7	111.5	67.5
1950	2,379.0	642.8	37.0	452.5	219.9	211.6	102.8	240.9	401.9	195.3
1960	2,853.2	474.2	19.9	625.9	239.3	241.9	92.4	384.0	90.2	34.5
1970	3,413.2	560.0	19.6	588.5	187.8	283.0	90.3	305.5	254.5	81.2
1980	4,132.2	719.0	21.1	547.6	145.1	302.1	80.1	245.5	473.5	125.5
Single Years										
1950	2,379.0	--	--	--	--	--	--	--	--	--
1951	2,424.0	45.0	1.9	56.0	23.3	22.8	9.5	33.2	11.8	4.9
1952	2,448.0	24.0	1.0	58.4	24.0	22.8	9.4	35.6	-11.6	-4.8
1953	2,466.0	18.0	0.7	61.9	25.2	23.2	9.4	38.8	-20.8	-8.5
1954	2,516.0	50.0	2.0	61.8	24.8	23.1	9.3	38.7	11.3	4.6
1955	2,604.0	88.0	3.5	62.5	24.4	23.5	9.2	39.0	49.0	19.1
1956	2,668.0	64.0	2.5	62.7	23.8	24.4	9.3	38.3	25.7	9.8
1957	2,724.0	56.0	2.1	65.1	24.2	24.3	9.0	40.9	15.1	5.6
1958	2,773.0	49.0	1.8	66.6	24.2	25.3	9.2	41.3	7.7	2.8
1959	2,821.0	48.0	1.7	65.2	23.3	25.6	9.2	39.5	8.5	3.0
1960	2,853.2	32.2	1.1	65.7	23.1	26.9	9.5	38.8	-6.6	-2.3
1961	2,897.0	43.8	1.5	65.3	22.7	25.8	9.0	39.6	4.2	1.5
1962	2,948.0	51.0	1.8	65.1	22.3	27.1	9.3	38.0	13.0	4.4
1963	2,972.0	24.0	0.8	63.9	21.6	27.2	9.2	36.7	-12.7	-4.3
1964	3,008.0	36.0	1.2	60.4	20.2	28.1	9.4	32.2	3.8	1.3
1965	3,065.0	57.0	1.9	55.9	18.4	27.3	9.0	28.6	28.4	9.4
1966	3,125.0	60.0	2.0	52.2	16.9	28.1	9.1	24.1	35.9	11.6
1967	3,229.0	104.0	3.3	52.9	16.6	28.8	9.1	24.1	79.9	25.1
1968	3,336.0	107.0	3.3	54.9	16.7	30.1	9.2	24.8	82.2	25.0
1969	3,397.0	61.0	1.8	58.0	17.2	30.6	9.1	27.4	33.6	10.0
1970	3,413.2	16.2	0.5	59.9	17.6	30.0	8.8	30.0	-13.7	-4.0
1971	3,436.3	23.1	0.7	60.0	17.5	29.8	8.7	30.3	-7.2	-2.1
1972	3,430.3	-6.0	-0.2	53.1	15.5	30.4	8.9	22.7	-28.7	-8.4
1973	3,444.3	14.0	0.4	47.7	13.9	30.4	8.8	17.3	-3.3	-1.0
1974	3,508.7	64.4	1.9	48.2	13.9	29.9	8.6	18.2	46.2	13.3
1975	3,567.9	59.2	1.7	50.1	14.2	30.3	8.6	19.8	39.4	11.1
1976	3,634.9	67.0	1.9	51.4	14.3	30.2	8.4	21.2	45.8	12.7
1977	3,715.4	80.5	2.2	54.2	14.8	29.1	7.9	25.1	55.4	15.1
1978	3,836.2	120.8	3.3	57.3	15.2	30.4	8.1	26.8	94.0	24.9
1979	3,979.2	143.0	3.7	60.2	15.4	30.2	7.7	30.0	113.0	28.9
1980	4,132.4	153.2	3.8	65.4	16.1	31.3	7.7	34.0	119.1	29.4
1981[1]	4,226.6	94.2	2.3	68.2	16.3	31.8	7.6	36.3	57.9	13.9
1982	4,264.0	37.4	0.9	70.1	16.5	31.7	7.5	38.3	-0.9	-0.2
1983	4,285.1	21.1	0.5	69.5	16.3	32.5	7.6	36.9	-15.8	-3.7
1984	4,328.1	43.0	1.0	68.5	15.9	33.2	7.7	35.2	7.8	1.8
1985	4,384.1	56.0	1.3	69.1	15.9	34.0	7.8	35.1	20.9	4.8
1986	4,419.7	35.6	0.8	70.2	15.9	34.0	7.7	36.2	-0.6	-0.1
1987	4,481.1	61.4	1.4	70.2[4]	15.8	33.9[4]	7.6	36.3	25.1	5.6

[1] The 1981 estimate for the State was recalculated using 1980 population counts by age which were not available in the spring of 1981.

[2] Calendar year figures for 1920 to 1940; April-to-April figures from 1950 to present.

[3] Rates are per 1,000 midpoint population; computed on unrounded numbers.

[4] Estimated.

TABLE 13

GENERAL FERTILITY RATE FOR THE STATE OF WASHINGTON
1930 - 1987

	Females 15 - 44	Live Births[2]	General Fertility Rate[1]
Ten Year Intervals			
1930	358,525	23,019	64.2
1940	398,246	27,952	70.2
1950	512,005	55,755	108.9
1960	554,814	65,251	117.6
1970	711,655[3]	59,930	84.2
1980	982,661[3]	65,370	66.5
Single Years			
1961	559,900	65,328	116.7
1962	573,100	65,101	113.6
1963	578,600	63,919	110.5
1964	586,900	60,354	102.8
1965	603,200	55,879	92.6
1966	619,700	52,161	84.2
1967	648,900	52,897	81.5
1968	681,100	54,888	80.6
1969	701,100	58,012	82.7
1970	711,655[3]	59,930	84.2
1971	722,400	60,031	83.1
1972	725,900	53,096	73.1
1973	738,900	47,697	64.6
1974	765,100	48,159	62.9
1975	790,200	50,127	63.4
1976	818,000	51,398	62.8
1977	848,200	54,193	63.9
1978	889,300	57,281	64.4
1979	934,900	60,214	64.4
1980	982,660[3]	65,370	66.5
1981	1,011,012	68,153	67.4
1982	1,016,970	70,051	68.9
1983	1,016,196	69,463	68.4
1984	1,027,927	68,477	66.6
1985	1,044,034	69,105	66.2
1986	1,051,830	70,176	66.7
1987	1,063,609	70,212[4]	66.0

1 Births per 1,000 women aged 15-44 years.

2 Calendar year figures for 1930 to 1960, April-to-April figures for 1961 to present.

3 Corrected 1970 population from the Bureau of the Census; actual 1980 census count.

4 Estimated.

TABLE 14

MARRIAGES AND DIVORCES/DISSOLUTIONS FOR THE STATE OF WASHINGTON 1950 - 1987

	April 1 Population[1]	Marriages[2]	Marriage Rate[3]	Divorce Dissolutions[2]	Divorce Rate[3]
Ten Year Intervals					
1950	2,378,963	34,438[5]	14.5	11,197	4.7
1960	2,853,214	28,230	9.9	9,146	3.2
1970	3,413,244	41,310	12.1	17,881	5.2
1980	4,132,353	47,728	11.5	28,648	6.9
Single Years					
1951	2,424,000	NA	NA	NA	NA
1952	2,448,000	NA	NA	NA	NA
1953	2,466,000	NA	NA	NA	NA
1954	2,516,000	28,780[5]	11.4	8,247	3.3
1955	2,604,000	18,908	7.3	8,746	3.4
1956	2,668,000	30,113[5]	11.3	8,602	3.2
1957	2,724,000	28,441[5]	10.4	8,701	3.2
1958	2,773,000	27,961[5]	10.1	9,003	3.2
1959	2,821,000	28,556[5]	10.1	9,341	3.3
1960	2,853,214	28,230	9.9	9,146	3.2
1961	2,897,000	28,247	9.8	9,355	3.2
1962	2,948,000	29,778	10.1	9,829	3.3
1963	2,972,000	29,320	9.9	9,953	3.3
1964	3,008,000	29,777	9.9	10,864	3.6
1965	3,065,000	31,509	10.3	10,651	3.5
1966	3,125,000	34,567	11.1	11,307	3.6
1967	3,229,000	38,477	11.9	12,836	4.0
1968	3,336,000	40,640	12.2	15,806	4.7
1969	3,397,000	40,966	12.1	16,665	4.9
1970	3,413,244	41,310	12.1	17,881	5.2
1971	3,436,300	40,981	11.9	19,019	5.5
1972	3,430,300	41,618	12.1	20,534	6.0
1973	3,444,300	41,359	12.0	21,369	6.2
1974	3,508,700	41,607	11.9	23,756	6.8
1975	3,567,890	41,767	11.7	25,783	7.2
1976	3,634,895	41,943	11.5	27,766	7.6
1977	3,715,375	43,737	11.8	26,483	7.1
1978	3,836,200	45,109	11.8	26,193	6.8
1979	3,979,200	47,086	11.8	27,469	6.9
1980	4,132,353	47,728	11.5	28,648	6.9
1981	4,226,600[4]	49,973	11.8	29,511	7.0
1982	4,264,000	48,228	11.3	27,980	6.6
1983	4,285,100	46,294	10.8	27,503	6.4
1984	4,328,100	45,080	10.4	27,285	6.3
1985	4,384,100	43,771	10.0	26,512	6.0
1986	4,419,700	43,255	9.8	26,405	6.0

1 Includes Interum Series of 1970 to 1980 Intercensal Estimate, developed May 1981.

2 Calendar year figures.

3 Marriages and divorces per 1,000 population.

4 Revised 1981 estimate (see Table 9).

5 Marriage licenses issued; other data reflect marriages performed.

ESTIMATES AND FORECASTS FOR COUNTIES

The 1980 county populations presented in Table 15 are from the federal census. The 1985 figures are estimates that were developed for state revenue sharing purposes. The forecasted populations for 1990, 1995 and 2000 were developed from historical population trends.

The forecast was prepared in July 1986. The primary factors in the calculation were demographic rather than economic. The current and future social and economic conditions observed at the time of the forecast guided the choice of factors. The controlling assumptions of the forecast are consistent with those published in, *Forecasts of the State Population by Age and Sex: 1986-2010*, released by the Office of Financial Management (OFM) in December, 1985.

The forecasted county totals were calculated with the assumption that the historical relationship between a county's growth and the state's growth would prevail for the next 15 to 20 years. In some instances the extrapolation of a trend would yield unreasonable results. Therefore, further analysis was undertaken to assess the reasonableness of the projections. This analysis focused on the changing share of the state population implied by the continuation of historical patterns. Some adjustments were made when appropriate. The resulting populations were then controlled to state totals.

The state forecast is based upon a cohort component methodology. The components of population change, births, deaths and net migration, are recorded and projected for age by sex cohorts.

TABLE 15
ESTIMATES AND FORECASTS OF TOTAL PERSONS FOR COUNTIES AND THE STATE OF WASHINGTON
1980, 1985, 1990, 1995 and 2000

County	1980 Census	1985 Estimate	1990 Forecast	1995 Forecast	2000 Forecast
Adams	13,267	13,801	14,813	15,703	16,755
Asotin	16,823	16,999	17,491	17,906	18,430
Benton	109,444	105,196	108,511	114,972	123,358
Chelan	45,061	48,506	50,972	52,235	54,929
Clallam	51,648	52,607	55,972	58,485	61,479
Clark	192,227	203,400	221,251	238,223	258,067
Columbia	4,057	4,103	3,943	3,965	3,943
Cowlitz	79,548	79,602	80,666	81,525	84,033
Douglas	22,144	22,895	24,843	26,416	28,249
Ferry	5,811	6,101	6,246	6,500	6,804
Franklin	35,025	35,703	38,493	40,503	43,317
Garfield	2,468	2,498	2,401	2,368	2,365
Grant	48,522	49,900	53,712	56,722	60,255
Grays Harbor	66,314	63,905	65,098	65,513	66,017
Island	44,048	49,201	56,931	64,082	70,483
Jefferson	15,965	17,499	18,415	19,747	21,158
King	1,269,749	1,346,379	1,423,602	1,510,670	1,601,704
Kitsap	147,152	167,796	176,173	191,372	210,415
Kittitas	24,877	24,996	24,798	24,855	25,059
Klickitat	15,822	16,696	16,845	17,444	18,388
Lewis	56,025	56,504	57,254	58,096	59,752
Lincoln	9,604	9,701	9,552	9,552	9,618
Mason	31,184	34,802	38,156	42,099	46,840
Okanogan	30,639	31,703	32,542	33,657	35,455
Pacific	17,237	17,500	17,119	16,826	17,868
Pend Oreille	8,580	9,099	9,110	9,268	9,594
Pierce	485,643	524,886	550,482	578,628	618,673
San Juan	7,838	8,900	9,210	9,344	9,990
Skagit	64,138	68,206	71,926	76,447	81,744
Skamania	7,919	7,901	8,062	8,165	8,324
Snohomish	337,720	372,988	418,248	469,523	498,790
Spokane	341,835	354,307	367,137	387,059	399,794
Stevens	28,979	30,095	31,231	32,544	34,111
Thurston	124,264	139,498	153,291	173,272	190,261
Wahikiakum	3,832	3,697	3,505	3,417	3,353
Walla Walla	47,435	48,399	48,497	50,003	52,543
Whatcom	106,701	115,994	123,064	130,224	140,364
Whitman	40,103	39,588	39,834	40,491	40,661
Yakima	172,508	182,515	191,947	203,210	216,429
State Total	4,132,156	4,384,066	4,640,457	4,941,031	5,249,372